

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: July 26, 2000 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: August 1, 2000 - State Capital, 11:00 AM

AUTHORIZATIONS TO SUBCONTRACT

- | | | | |
|----|--|---------------------------|--------------------|
| 1. | Thompson McCully Co.
P.O. 309
Comstock Park, MI | Bituminous Overlay | \$79,900.00 |
|----|--|---------------------------|--------------------|

Approval is requested authorizing the Muskegon County Road Commission to award a subcontract for a bituminous overlay. The project is located on M-37, in the Village of Bailey. The project was advertised and two (2) bids were received. The low bid was selected. 100% State Restricted Funds.

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|----|--|---------------------------|--------------------|
| 2. | R.B. Lyons, Inc.
06530 Brown Rd.
Charlevoix, MI | Storm Sewer Repair | \$64,000.00 |
|----|--|---------------------------|--------------------|

Approval is requested authorizing the City of Charlevoix to award a subcontract for storm sewer repair. The project is located on US-31, adjacent to the Charlevoix lift bridge. The project was advertised and one (1) bid was received and selected. 100% State Restricted Funds.

3. **Torch Lake Area Sewage Authority** **Catch Basin Cleaning** **\$39,155.00**
20 Gregory Street
Lake Linden, MI

Approval is requested authorizing the Houghton County Road Commission to award a subcontract for catch basin cleaning. The project is located on M-26, M-203 and US-41. The project was advertised and three (3) bids were received. The low bid was selected. 100% State Restricted Funds.

4. **C.L. Trucking & Excavating, LLC** **Provide and Place** **\$23,800.00**
1820 N. Jefferson Rd. **Rip Rap**
Ionia, MI

Approval is requested authorizing the Montcalm County Road Commission to award a subcontract for providing and placing rip rap (large stone.) The project is located on M-57, directly south of Cross Street, in the City of Greenville. Telephone Bids were solicited from five (5) vendors in the area. The second low bid was accepted, because the low bidder withdrew their bid. 100% State Restricted Funds.

RESOLUTION

5. **RESOLUTION - Time Extension Amendments**

The Michigan Department of Transportation requests permission to process contract and authorization amendments that involve time extensions of twelve months or less when the amendments have associated increases in cost of less than \$125,000.00 without obtaining State Administrative Board approval.

All amendments to contracts and authorizations that originally required State Administrative Board approval with time extensions of greater than twelve months past the original expiration dates and all amendments to contracts and authorizations with increases in cost of \$125,000.00 or more will be submitted to the State Administrative Board for approval.

CONTRACTS

6. MUNICIPAL - Cost Participation for Construction Contract
Contract (98-5238) between MDOT and the Northfield Township providing for participation in the construction of approximately 2414m of 100 mm force main and a sanitary lift station beginning from said rest area, then proceeding northerly along Highway US-23 to North Territorial Road and terminating westerly at the township's sewer system, located within the township.

Estimated Funds:

State Restricted	<u>\$375,000</u>
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MG 81075 - 34361; Washtenaw County
Local letting

7. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5153) between MDOT and the City of Ithaca providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds: preliminary engineering work for the reconstruction of South St. Johns Street from Center Street to Fillmore Street.

Estimated Funds:

State Restricted	\$55,000
City of Ithaca	<u>\$ -0-</u>
Total	<u>\$55,000</u>

EDA 29522 - 53251; Gratiot County
No letting

8. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5192) between MDOT and the City of Dowagiac providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category D Funds: new road construction work along Pokagon Street from Highway M-51 northerly to Highway M-62, including bituminous surfacing, aggregate base, underdrains, storm sewer, concrete curb and gutter, intersection signalization, pavement marking, and slope restoration work.

Estimated Funds:

Federal as State Restricted	\$396,000
City of Dowagiac	<u>\$132,000</u>
Total	<u>\$528,000</u>

EDDF 14555 - 52991; Cass County
Scheduled 6/2000 Letting

9. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5205) between MDOT and the Menominee County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category D Funds:

Bituminous pavement surfacing work along County Road 358 from Highway US-41 westerly 1.70km, including subgrade undercutting, aggregate base, aggregate shoulders, drainage improvements, roadside restoration, and pavement marking work.

Estimated Funds:

Federal as State Restricted	\$208,500
Menominee County Road Commission	<u>\$ 52,130</u>
Total	<u>\$260,630</u>

EDDF 55555 - 46057
No letting

10. MUNICIPAL - Cost Participation for Construction Contract

Contract (2000-5212) between MDOT and Michigan Technological University providing for the ongoing operation of a Transportation Center and the performance of the following tasks in accordance with an annual work plan. The annual work plan under this agreement shall detail the exact work for each fiscal year. Authorizations under this contract will be limited to \$3,000,000/fiscal year. The funding is coming from the Federal Government, the Department, and/or MTU or any combination thereof. The amounts from the different parties are not specified. This is a master agreement, and the actual funding for individual project specific jobs is determined later.

TASK 1) Local Agency Program Assistance - work activities include the Local Technical Assistance Program (LTAP) and the Urban Technical Assistance Program (UTAP), which involves technical assistance and dissemination of information to the local governmental agencies, including the development and distribution of a "RoadSoft" pavement management system.

TASK 2) Materials Research - work activities may include bituminous and concrete materials research, preparation and distribution of the Research Record (technology transfer) newsletter, and research in pavement rehabilitation techniques and materials.

TASK 3) Traffic and Safety Research - development of a video tape for flagger training for maintaining traffic during construction and updating the Michigan Accident Location Index (MALI) software to improve the effectiveness of the ARoadSoft pavement management system.

TASK 4) Construction Management/Training Tools-Certification Training.

TASK 5) Engineering Design Criteria Research - work activities include researching updated criteria for inclusion of engineering design such as rainfall intensity for computing run-off flow.

84900; Houghton County
Master Agreement

11. MUNICIPAL - Cost Participation for Construction Contract

Contract (2000-5280) between MDOT and the Mason County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds: reconstruction, resurfacing, and widening work along Hoague Road from LaSalle Road to Highway US-31.

Estimated Funds:

State Restricted	\$121,600
Mason CRC	<u>\$ 30,400</u>
Total	<u>\$152,000</u>

EDA 53522 - 53795

Local letting

12. MUNICIPAL - Cost Participation for Construction Contract

Contract (2000-5290) between MDOT and the Ontonagon County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category D Funds:

PART A

Approximately 4.80 km of bituminous resurfacing work along Bond Falls Road from Highway US-45 to the Middle Branch of Ontonagon River, including shoulders and guardrail work.

PART B

Approximately 4.98 km of bituminous resurfacing work along Two Mile Road from County Line Lake Road to Sleepy Hollow Road and along Sleepy Hollow Road from Two Mile Road to Robbins Pond Road, including shoulders and guardrail work.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>
	<u>TOTAL</u>	
State Restricted	\$248,000	\$252,000
		\$500,000
Ontonagon CRC	<u>\$ 62,000</u>	<u>\$ 63,000</u>
		<u>\$125,000</u>
Total	<u>\$310,000</u>	<u>\$315,000</u>
		<u>\$625,000</u>

EDD 66555 - 51805; 51807

Scheduled 7/2000 letting

13. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5293) between MDOT and the Kalamazoo County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category F Funds:

PART A

Approximately 2.19 km of shoulder trenching, widening, and bituminous resurfacing work along Riverview Drive from Mt. Olivet north to E Avenue, including the replacement of the structure B01 of 39-06-21, which carries Riverview Drive over Spring Brook, Sections 25 and 26, T1S, R11W, Kalamazoo County, Michigan.

PART B

Bridge nameplate installation work for the structure B01 of 39-06-21, which carries Riverview Drive over Spring Brook.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
State Restricted	\$375,000	\$-0-	\$375,000
Kalamazoo CRC	<u>\$175,000</u>	<u>\$800</u>	<u>\$175,800</u>
Total	<u>\$550,000</u>	<u>\$800</u>	<u>\$550,800</u>

EDF 39566 - 52375
Scheduled 7/2000 letting

14. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5295) between MDOT and the Macomb County Road Commission providing for participation in the following improvements:

PART A

The removal and replacement of the structure B01 of 50-01-32, which carries McPhall Road over the East Branch of Coon Creek, Sections 1, 2, 11, and 12, T5N, R13E, Macomb County, Michigan, the reconstruction of the approaches to the structure for approximately 202m westerly and 198 m easterly of the structure.

PART B

Aggregate surface course work along McPhall Road from 202m west of Structures B01 of 50-01-32 easterly 100m and from 88m east of Structure B01 of 50-01-32 easterly 110m, including structure nameplate installation, textured surfaced finish, and field office work.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal	\$420,000	\$ -0-	\$420,000
State	\$ 78,800	\$ -0-	\$ 78,800
Macomb County Road Commission	<u>\$ 26,200</u>	<u>\$ 30,000</u>	<u>\$ 56,200</u>
Total	<u>\$525,000</u>	<u>\$ 30,000</u>	<u>\$555,000</u>

BRO 50001 - 44889
Scheduled 7/2000 letting

15. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5316) between MDOT and the Cheboygan County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category D Funds: approximately 6.4 km of bituminous crushing, shaping, and resurfacing work along Black River Road from Highway M-68 northerly to North Allis Highway, including shoulder widening and drainage improvement work.

Estimated Funds:

Federal	\$396,800
State Restricted	\$ 44,600
Cheboygan CRC	<u>\$ 54,600</u>
Total	<u>\$496,000</u>

EDDF 16555 - 52884
Scheduled 7/2000 letting

16. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5323) between MDOT and the Calhoun County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category D Funds: bituminous resurfacing work along N Drive North from 11 Mile Road to 15 Mile Road, including intersection reconstruction, tree removal, embankment, drainage structures, guardrail, pavement marking and slope restoration work.

Estimated Funds:

Federal as State Restricted	\$276,600
Federal	\$ 92,200
State Restricted	\$ 92,200
Calhoun CRC	<u>\$ -0-</u>
Total	<u>\$461,000</u>

EDDF 13555 - 51680
Scheduled 7/2000 letting

17. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5342) between MDOT and the County of Wayne providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds: paving work along Woodruff Road from Fort Street to the Grand Trunk Western railroad tracks.

Estimated Funds:

State Restricted	\$ 200,000
Wayne County	<u>\$ 800,000</u>
Total	<u>\$1,000,000</u>

EDA 82522 - 53796

Local letting

18. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5368) between MDOT and the City of Warren providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds: construction of a two-lane concrete roadway along Tank Avenue from 1400 feet west of Van Dyke Avenue to 2650 feet west of Van Dyke Avenue.

Estimated Funds:

State Restricted	\$542,097
City of Warren	<u>\$ 27,153</u>
Total	<u>\$569,250</u>

EDA 50522 - 53926; Macomb County

Local letting

19. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5370) between MDOT and the City of Lansing providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds:

Widening work to provide an acceleration/deceleration lane along Grand River Avenue from 200 feet east of Capital City Boulevard to 1100 feet east of Capital City Boulevard.

Estimated Funds:

State Restricted	\$157,500
City of Lansing	\$ <u>17,500</u>
Total	<u>\$175,000</u>

EDF 33522 - 54091; Ingham County
Local letting

20. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2000-5301) between MDOT and the Houghton County Road Commission providing for participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

PART A

The removal and replacement of the structure B01 of 31-12-13, which carries County Road S-10 over the Traprock River, Sections 20 and 21, T56N, R32W, Houghton County, Michigan; the reconstruction of the approaches to the structure for approximately 82m southerly and 102m northerly of the structure.

PART B

Nameplate installation work for structure B01 of 31-12-13, which carries County Road S-10 over the Traprock River.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal	\$244,800	\$ -0-	\$244,800
State Restricted	\$ 45,900	\$ -0-	\$ 45,900
Houghton CRC	<u>\$ 15,300</u>	<u>\$ 500</u>	<u>\$ 15,800</u>
Total	<u>\$306,000</u>	<u>\$ 500</u>	<u>\$306,500</u>

BRO 31012 - 49664
Scheduled 7/2000 letting

21. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2000-5310) between MDOT and the Shiawassee County Road Commission providing for participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

PART A

The removal and replacement of the structure B02 of 76-07-24, which carries Hibbard Road over Alder Creek, Section 5, T6N, R1E, and Section 32, T7N, R1E, Shiawassee County, Michigan, the reconstruction of the approaches to the structure for approximately 60m westerly and 60m easterly of the structure.

PART B

Nameplate installation work for structure B02 of 76-07-24, which carries Hibbard Road over Alder Creek.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal	\$211,200	\$ -0-	\$211,200
State Restricted	\$ 39,600	\$ -0-	\$ 39,600
Shiawassee CRC	<u>\$ 13,200</u>	<u>\$ 500</u>	<u>\$ 13,700</u>
Total	<u>\$264,000</u>	<u>\$ 500</u>	<u>\$264,500</u>

BRO 76007 - 49706
Scheduled 7/2000 letting

22. STATE CRITICAL BRIDGE - Cost Participation for Construction Contract
Contract (2000-5311) between MDOT and the Alger County Road Commission providing for participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Critical Bridge Program.

The removal and replacement of the structure B01 of 02-01-12, which carries Round Lake Road over the Sturgeon River, Section 33, T44N, R19W, Alger County, Michigan, the reconstruction of the approaches to the structure for approximately 35m westerly and 40m easterly of the structure.

Estimated Funds:

Federal	\$144,000
State Restricted	\$ 27,000
Alger CRC	<u>\$ 9,000</u>
Total	<u>\$180,000</u>

BRO 02001 - 49648
Scheduled 7/2000 letting

23. RAILROAD - Force Account Work
Master agreement (94-0804) between Tuscola & Saginaw Bay Railroad dated July 28, 1994 provides for improvements under JN 44408 to the crossing of the Tuscola & Saginaw Bay Railroad near the Village of Marrion in Osceola County. A proposed crossing surface reconstruction is on M-66 , CS 67032 with the concurrent signal modernization.

Estimated Funds:

Federal	\$243,000
State Restricted	<u>27,000</u>
Total	<u>\$270,000</u>

24. *AERONAUTICS - Amendment State and Local Funds
Amendatory contract (2000-0296/A1) between MDOT and the Lenawee County Board of Commissioners provides State and Federal grant funds for an Environmental Assessment at the Lenawee County Airport in Adrian, Michigan. Federal funds were made available through a grant from the FAA. The purpose of the amendment is to increase state funds by \$2,500 and decrease local funds by \$2,500, with no change in the total amount of the contract. The term of the contract remains unchanged and the contract will expire April 18, 2003.

Source of Funds:

	<u>Previous Total</u>	<u>Increase/Decrease</u>	<u>Revised Total</u>
Federal	\$45,000	0	\$45,000
State	0	+2,500	2,500
Local	5,000	- 2,500	2,500
Total Funds	\$50,000		\$50,000

25. AERONAUTICS - Remove/Relocate FAA Navigational Facilities
Contract (2000-0443) between MDOT and the Marquette County Board of Commissioners to provide Federal and State grant funds to remove/relocate Federal Aviation Administration navigational facilities at Sawyer International Airport in Marquette, Michigan. Federal funds will be made available through a grant from the FAA. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds - \$486,000; State Aeronautics Funds - \$27,000; Marquette County Funds - \$27,000; Contract total - \$540,000.
26. AERONAUTICS - Terminal Design/Purchase of Aircraft Rescue Fire Fighting Vehicle
Contract (2000-0446) between MDOT and the Northwestern Regional Airport Commission to provide Federal and State grant funds for a new terminal design, including benefit cost analysis and topographic survey, and the purchase of an Aircraft Rescue Fire Fighting (ARFF) Vehicle at Cherry Capital Airport in Traverse City, Michigan. Federal funds will be made available through a grant from the FAA. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds - \$1,076,850; State Aeronautics Funds - \$34,825; Northwestern Regional Airport Commission Funds - \$84,825; Contract total - \$1,196,500.

27. AERONAUTICS - Construction and Land Acquisition
Contract (2000-0734) between MDOT and the Muskegon County Board of Commissioners to provide Federal grant funds for the construction of a snow removal equipment (SRE) building and passenger load bridge and land acquisition at Muskegon County Airport in Muskegon, Michigan. Federal funds will be made available through a grant from the FAA. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds - \$1,019,700; State Aeronautics Funds - \$0; Muskegon County Funds - \$113,300; Contract total - \$1,133,000.
28. AERONAUTICS - Design Runway
Contract (2000-0735) between MDOT and the Kent County Aeronautics Board to provide Federal and State grant funds for the design for the rehabilitation of Runway 8R/26L at Gerald R. Ford International Airport in Grand Rapids, Michigan. Federal funds will be made available through a grant from the FAA. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds - \$1,260,000; State Aeronautics Funds - \$70,000; Kent County Aeronautics Board Funds - \$70,000; Contract total - \$1,400,000.
29. AERONAUTICS - Runway Rehabilitation and Apron Design
Contract (2000-0744) between MDOT and the Township of Grosse Ile to provide Federal and State Grant funds for the rehabilitation of Runway 17/35, lighting, and aprons, including consultant construction supervision, at the Grosse Ile Municipal Airport in Grosse Ile, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$1,575,000; State Aeronautics Funds: \$87,500; Grosse Ile Township Funds: \$87,500; Total Contract: \$1,750,000.
30. AERONAUTICS - Runway/Taxiway Rehabilitation
Contract (2000-0753) between MDOT and the MBS International Airport Commission to provide Federal and State grant funds for rehabilitating Runway 5/23 and Taxiway system, improving runway safety area and drainage, and changing order number 1 to remove abandoned pavement at MBS International Airport in Saginaw, Michigan. Federal funds will be made available through a grant from the FAA. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds - \$2,484,000; State Aeronautics Funds - \$138,000; MBS International Airport Commission - \$138,000; Contract total - \$2,760,000.
31. *CONSTRUCTION & TECHNOLOGY - Cost Increase
Amendatory contract (96-0895/A3) between MDOT and Global Remediation Technologies, which provides design, installation, operation, and maintenance of a remediation system for the cleanup of Trichloroethylene (TCE) contaminated soil and groundwater at the

Construction and Technology Building in Lansing. This amendment will begin on the date of award and expire on March 24, 2001. This amendment will increase the amended contract from the original \$1,111,630.64 by \$53,628.00, for a new amended contract amount of \$1,165,259.00. Source of funds are 100% State Trunkline Funds.

32. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (99-0133) between MDOT and Spicer Group, Inc., provides for Construction Engineering and/or Inspection and Testing Services performed on an as needed/when needed basis for MDOT construction projects. Authorization (Z2,R2) provides construction engineering services on M-13 from north of M-46 to Janes Street in the City of Saginaw, C.S./J.N. ST 73051/45441A. The authorization is for a time extension only which will begin on August 1, 2000, and expire on January 1, 2001. Source of funds are 80% federal and 20% state
33. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (99-0196) between MDOT and Wilcox Associates, Inc., provides for Construction Engineering and/or Inspection and Testing Services performed on an as needed/when needed basis for MDOT construction projects. Authorization (Z3,R4) provides construction engineering services on US-23, F-41 Forth, Oscoda Township. The authorization is for a time extension only which will begin on August 1, 2000, and expire on January 1, 2001. Source of funds are 80% federal and 20% state.
34. CONSTRUCTION & TECHNOLOGY - Time Extension
Amendatory contract (2000-0228) between MDOT and Robert W. Hunt, which provided steel fabrication and miscellaneous inspection and testing for the US-131 (S-Curve) project. This amendment will extend the original contract expiration date from December 31, 2000, through December 31, 2001. Source of funds are 80% federal and 20% state.

35. DESIGN - Design Consultant Services

Amendatory contract (2000-0129/A1) between MDOT and Alfred Benesch & Company, which provides for the design of I-75, from Goddard Road to the River Rouge Bridge/CS 82191, 82194 - JN 45699C & 53168C. The purpose of this amendment is to increase the contract amount by \$271,851.21 in order to extend the M-39 project limits to include the Northbound section of M-39, from the Allen Park City limits to Allen Road. This additional work will include total removal and replacement of mainline pavement, geometric improvements, crossovers, driveways and sidewalk ramps, removal and replacement of sidewalks at intersections and driveways, and the removal and replacement of curb and gutter. The revised maximum dollar amount of this contract is \$2,821,851.21, 90%FHWA and 10% State Trunkline Funds. The contract term remains unchanged from April 5, 2000, to December 31, 2001.

36. DESIGN - IDS Design Consultant Services

Contract (2000-0160) between MDOT and Fishbeck, Thompson, Carr & Huber, Inc., provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on March 9, 2000, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from March 9, 2000, through March 9, 2003.

This authorization (Z2) is for \$450,000, which provides for the design of US-31BR from Southern Avenue Southeasterly to US-31 NB Ramps/CS 61151 & 61152 - JN 45809C, in the county of Muskegon. The project length is 8.703 km (5.408 miles). This project consists of all work related to designing the rehabilitation of approximately 8 km of existing four lane freeway on US-31 BR, including cold milling, bituminous surface, concrete joint repairs, bituminous resurfacing, concrete median barrier, re-ditching and/or addition of an enclosed median drainage system for the area with new median barrier, safety items, and permanent pavement markings. The source of these funds is 81.85 % FHWA and 18.15% State Trunkline funds.

37. DESIGN - IDS Design Consultant Services

Agreement (2000-0198) between MDOT and DLZ Michigan, Inc., provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on April 5, 2000, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from April 5, 2000, to April 5, 2003.

This authorization (Z8) is for \$126,498.33, which provides for the Construction Assistance - Blue Water Bridge Maintenance Facility/CS 77111 - JN 49016A in the county of St. Clair. Construction Assistance involves resolving design issues/questions and modifying the design to meet field conditions. The source of these funds is 100 % State Trunkline funds.

38. TRAFFIC & SAFETY - Consultant Services

Contract (98-0029) between MDOT and TransCore ITS, Inc. (formerly SAIC), provides for professional services on an as needed/when needed basis. This contract, which was awarded March 27, 1998, enables MDOT to initiate design and other related work necessary on Traffic & Safety projects with authorizations.

This authorization (Z1, Revision 6) is an increase of \$16,641 due to a change in a recently established MDOT requirement of two soil borings per new sign truss location instead of one. This authorization will not change the expiration date of October 6, 2000. 100% State funded.

39. TRAFFIC & SAFETY - Consultant Services

Contract (98-0029) between MDOT and TransCore ITS Inc., (formerly SAIC) provides for professional services on an as needed/when needed basis. This contract, which was awarded March 27, 1998, enables MDOT to initiate design and other related work necessary on Traffic & Safety projects with authorizations.

This authorization (Z2, Revision 3) is an increase of \$46,784 due to a change in a recently established MDOT requirement of two soil borings per new sign truss location instead of one. Based on this change, the subconsultant was asked to resubmit its proposal, and it was determined the original bid was an underbid and did not include adequate traffic control for the surveying activities. This authorization will not change the expiration date of October 1, 2000. 100% State funded.

40. TRAFFIC & SAFETY - Consultant Services

Contract (98-0029) between MDOT and TransCore ITS, Inc., (formerly SAIC & TransCore) provides for professional services on an as needed/when needed basis. This contract, which was awarded March 27, 1998, enables MDOT to initiate design and other related work necessary on Traffic & Safety projects with authorizations. The term of this contract is from March 27, 1998, through March 26, 2001.

An authorization (Z3) for \$182,338 provides for traffic signal design plans at 15 locations on M-1 (Woodward) from 6 Mile Road to M-102 (8 Mile Road) in Wayne County and was approved by the State Administrative Board on April 4, 2000. The authorization was issued on April 7, 2000 with an expiration date of August 4, 2000. This authorization (Z3, Revision 1) is for an extension of time only and would begin August 5, 2000 and expire on September 30, 2000. 100% State funded.

41. TRAFFIC & SAFETY - Consultant Services

Contract (98-0029) between MDOT and TransCore ITS, Inc., (formerly SAIC & TransCore) provides for professional services on an as needed/when needed basis. This contract, which was awarded March 27, 1998, enables MDOT to initiate design and other related work necessary on Traffic & Safety projects with authorizations. The term of this contract is from March 27, 1998, through March 26, 2001.

An authorization (Z4) for \$192,030 provides for traffic signal design plans at 10 locations on M-5 (Grand River) from M-39 (Southfield Freeway) to 7 Mile Road in Wayne County and was approved by the State Administrative Board on April 4, 2000. The authorization was issued on April 7, 2000, with an expiration date of August 4, 2000. This authorization (Z4, Revision 1) is for an extension of time only and would begin August 5, 2000 and expire on September 30, 2000. 100% State funded.

42. *UPTRAN - Section 5311(F) Capital

Amendatory contract (96-0773/A2) between MDOT and the Capital Area Transportation Authority (CATA) extends the term of the contract 15 months to December 30, 2001. Since CATA is now providing service at Michigan State University, it is exploring the possibility of an intercity carrier utilizing a joint facility at Michigan State University. The total contract remains at \$1,156,880. The federal share is \$925,504. The state share is \$231,376 from FY 1992 State Restricted Funds.

43. *UPTRAN - Section 5307 Capital

Amendatory Contract (99-0723/A1) between MDOT and the City of Kalamazoo reduces the state match provided and adjusts the funding in some line items. FTA withheld some Section 5307 funds from the City of Kalamazoo because the Detroit People Mover inspection plan had not yet been approved. The total funding reduction is \$66,500, with \$53,200 in federal funds and \$13,300 in state funds. The City of Kalamazoo has also requested an adjustment to line items based on the receipt of product bids. Funding for buses, vans, shop equipment, and the support vehicle will be reduced and funding for the rehabilitation of the maintenance facility and maintenance parts will be increased. The revised total funding is \$1,151,850. The federal amount is \$921,480. The state share is \$218,870 from FY 1999 State Restricted Funds. The local share is \$11,500. The contract term is unchanged.

44. *UPTRAN - Section 5307 Program

Amendatory contract (99-0731/A1) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART) reduces the state matching funds by \$139,241 for SMART's FY 1999 Federal Section 5307 grant and Congestion Mitigation and Air Quality grant. The Federal Transit Administration is currently withholding a portion of Michigan's Federal Section 5307 funds, and therefore, the state matching funds needed are reduced. This amendment increases the funding for and the number of replacement paratransit vehicles and reduces the funding for and number of replacement linehaul buses. It also reduces the funding for facility renovation, management information systems, support equipment, and enhancement activities. The park & ride line item and the underground storage tanks line item have been deleted. Line items have been added for facility construction, communication equipment, and fare collection equipment. The term of the contract will remain the same. Total project cost is now \$13,477,820. Federal share is \$10,782,257. The State share is \$2,662,334 from FY 1999 State Restricted Funds. The local share is \$33,229.

45. *UPTRAN - Michigan Vanpool Enhancement

Contract (2000-0372) between MDOT and VPSI, Inc., will provide for the MichiVan Enhancement program. This includes the continuation of the employment mobility enhancement/reverse commute program, the implementation of a high occupancy vehicle retention program, and a GIS based marketing program. VPSI actively works with rideshare offices, state agencies, employers, and the general public to recruit persons to employ vanpools as an alternative transportation mode to the single occupant vehicle work commute trip. The term of this contract is October 1, 1999, through September 30, 2002.

Total funding for this contract is \$677,082, of which 100% Federal Congestion Mitigation and Air Quality funds (\$235,900 FY 2000, \$219,890 FY 2001, \$221,292 FY 2002). Final funding approval was made by the Federal Highway Administration on May 3, 2000. This contract is *retroactive* due to the effective date matching the federal grant effective date. This is one of the *retroactive* contract categories exempted by the State Administrative Board on October 6, 1992, from the State Administrative Board *retroactive* contract policy.

46. UPTRAN - Section 5307 Capital

Contract (2000-0438) between MDOT and the Twin Cities Area Transportation Authority provides state matching funds for their FY 2000 Section 5307 Capital Program for the purchase of 9 small van cutaway buses for paratransit service. The effective date of this contract is March 9, 2000, and the contract is in effect for 3 years. The contract is *retroactive* due to the contract term matching the federal grant effective date. This is one of the *retroactive* contract categories exempted by the State Administrative Board (SAB) on October 6, 1992, from the SAB *retroactive* contract policy. The total project cost is \$465,300. The federal share is \$372,240. The state share is \$93,060 from FY 2000 State Restricted Funds.

47. UPTRAN - Section 5307 Capital

Contract (2000-0441) between MDOT and the Capital Area Transportation Authority (CATA) provides the state match to the FY 2000 Section 5307 capital and planning grant. Capital items include small buses, contractor vehicles, leased buses, maintenance equipment, telephone system, park and ride shelters, electric kiosks, transfer center, spare parts, tire lease, and preventative maintenance. The effective date of the contract is January 26, 2000 and the contract will be in effect for 3 years. The contract is *retroactive* due to the contract term matching the federal grant effective date. This is one of the *retroactive* contract categories exempted by the State Administrative Board (SAB) on October 6, 1992, from the SAB *retroactive* contract policy. The total contract is \$3,659,155. The federal share is \$2,927,324. The local share is \$16,000. The state share is \$715,831 from FY 2000 State Restricted Funds.

48.- 66. UPTRAN - Section 5309 Program

Contracts between MDOT and the following agencies provide funding for capital items under the FY 2000 FTA Section 5309 program grant. The projects are funded at 80 % federal and 20 % state match. Total federal funds are \$19,029,309, and total state funds are \$4,757,327 from State Restricted Funds. Total project cost is \$23,786,636. The effective date of these contracts will be the effective date of the federal grant. The contracts may be *retroactive* due to the contract term matching the federal grant effective date. This is one of the *retroactive* contract categories exempted by State Administrative Board (SAB) on October 6, 1992, from the SAB *retroactive* contract policy. The contracts will be in effect for 3 years.

	<u>Contract#</u>	<u>Agency</u>	<u>Description</u>	<u>Total</u>
48.	2000-0449	Bay Metro. Transp. Auth. (Bay Co.)	(7) buses	\$ 976,990
49.	2000-0450	Blue Water Area Transp. Comm. (Port Huron)	(11) buses	2,518,355
50.	2000-0451	Capital Area Transp. Authority	(26) buses	\$ 893,098
51.	2000-0452	Detroit, City of	(10) buses	\$1,849,735
52.	2000-0453	Flint Mass Transp. Authority	(38) buses (25) vans	\$4,372,770
53.	2000-0454	Grand Rapids Area Transit Authority	Facility Renovation Facility Construction	\$2,142,469
54.	2000-0455	Kalamazoo, City of	Facility Construction (1) bus	\$1,728,191
55.	2000-0456	Muskegon Area Transit System	Facility Construction	\$ 887,075
56.	2000-0457	Saginaw Transit Authority	(3) buses	\$ 853,450
57.	2000-0458	Suburban Mobility Authority for Reg. Transp.	Facility Renovation (2) buses Facility Construction (Monroe) (1) bus (Monroe)	\$2,500,698
58.	2000-0460	Adrian, City of	(2) buses Facility Construction	\$ 486,230
59.	2000-0467	Berrien County	(3) buses	\$ 255,660
60.	2000-0468	Big Rapids	(4) buses	\$ 317,060
61.	2000-0481	Isabella County Transp. Commission	(4) buses (2) vans Facility Construction	\$1,298,510
62.	2000-0482	Kalamazoo County	(6) buses	\$ 518,770
63.	2000-0484	Greater Lapeer Transp. Authority	Facility Construction (1) bus	\$ 840,575
64.	2000-0485	Livingston County	(4) buses	\$ 328,575

65.	2000-0486	Ludington Mass Transp. Authority	(3) buses	\$ 278,805
66.	2000-0487	Marquette County Transit Authority	(4) buses (2) vans	\$ 739,620

67.-70.* UPTRAN - Rail Loan Assistance Program

The Michigan Rail Loan Assistance Program (MiRLAP) is a rail freight infrastructure loan program which was initiated to help finance capital improvements on Michigan's rail infrastructure. The program was designed to help preserve and improve rail freight service and, by doing so, contribute to the stability and growth of Michigan's businesses and industries. Local governments, railroads and current or potential users of freight railroad services may apply for non-interest bearing loans for eligible projects, e.g., track rehabilitation, bridge and culvert repair, new construction, transload facilities and rail consolidation. The loans provided by the program fund up to 90% of the rail project costs. The loan recipient provides a funding match of at least 10% of the rail project costs, and expenditure of the match is required before state funds may be drawn down. Approval is requested for the contracts listed below.

67. Contract (2000-0739)
ADRIAN & BLISSFIELD RAILROAD COMPANY
Project: Track rehabilitation on the "Tecumseh Branch"
Location: Lenawee County
Total Cost: \$ 27,800
State Share: \$ 25,000
Local Share: \$ 2,800 -- 10.1%
68. Contract (2000-0740)
CHARLOTTE SOUTHERN RAILROAD COMPANY
Projects: (1) Track rehabilitation on railroad's main line and
(2) new construction of passing siding
Location: Eaton County
Total Cost: \$ 154,000
State Share: \$ 135,000
Local Share: \$ 19,000 - 12.3%
69. Contract (2000-0741)
DETROIT CONNECTING RAILROAD COMPANY
Project: Construction of an engine house
Location: Wayne County
Total Cost: \$ 59,150
State Share: \$ 50,000
Local Share: \$ 9,150 -- 15.5%
70. Contract (2000-0742)
LAPEER INDUSTRIAL RAILROAD COMPANY
Project: Track rehabilitation on railroad's main line
Location: Lapeer County
Total Cost: \$ 45,000
State Share: \$ 40,000
Local Share: \$ 5,000 -- 11.1%

71. *UPTRAN - Section 5309 Revenue Grant
Revenue Grant (2000- 0746) whereby FTA will grant \$22,074,625 (80 percent match) in federal Section 5309 funds to the state for FY 2000 in order to purchase replacement vehicles, and rehabilitate/ construct facilities for eligible urbanized and nonurbanized transit agencies participating in the FY 2000 Section 5309 program. State matching funds (20 percent) in the amount of \$5,518,656 have been committed from State Restricted Funds. The grant may be *retroactive* due to the term matching the federal grant effective date, and the contract will be in effect for 3 years. This is one of the *retroactive* contract categories exempted by the State Administrative Board (SAB) on October 6, 1992, from the SAB *retroactive* contract policy.
72. *UPTRAN - Section 5311 Revenue Grant
Revenue Grant (2000-0750) between the Federal Transit Administration (FTA) and MDOT provides MDOT FY2000 Section 5311 funds of \$2,125,323 for vehicles, equipment, and facility improvements. It also includes \$119,634 for RTAP, \$1,092,840 for Intercity Bus activities, and \$4,454 for operating assistance. The federal funds include \$1,238,214 in transferred ISTEA Flexible Funds and \$2,104,037 from the federal allocation to Michigan. The grant may be *retroactive* due to the term matching the federal grant effective date, and will be in effect for 3 years. This is one of the *retroactive* contract categories exempted by the State Administrative Board (SAB) on October 6, 1992, from the SAB *retroactive* contract policy.
73. UPTRAN - Section 5307 Program
Contract (2000-0751) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART) provides state matching funds for SMART's FY 2000 Federal Section 5307 grant. Project items include the purchase of replacement buses, vans for service expansion, facility renovation, support equipment and vehicles, underground storage tanks, ADP hardware and software, preventive maintenance, route signage, and facility renovation (LETC). The effective date of this contract will be the effective date of the federal grant, which is June 16, 2000, and the contract will be in effect for 3 years. The contract is *retroactive* due to the contract term matching the federal grant effective date. This is one of the *retroactive* contract categories exempted by State Administrative Board (SAB) on October 6, 1992, from the SAB *retroactive* contract policy. Total project cost is \$14,840,307. Federal share is \$11,872,246. The State share is \$2,968,061, \$139,241 from FY 1999 State Restricted Funds and \$2,828,820 from FY 2001 State Restricted Funds.

TRAFFIC SIGNAL COST PARTICIPATION AGREEMENTS

74. M-53 (Van Dyke) at Engleman, Center Line, Macomb County
50011-01-013

	<u>Estimated Installation Cost</u>
LOCAL	\$ 2,199
STATE	\$ 2,200
FHWA	\$ 36,656
TOTAL	\$ 41,055

75. M-53 (Van Dyke) at Bernice, Center Line, Macomb County
50011-001-018

Estimated Installation Cost

LOCAL	\$ 1,943
STATE	\$ 1,944
FHWA	\$ 32,390
TOTAL	\$ 36,277

76. M-97 (Groesbeck) at Martin Road, Roseville, Macomb County
50031-01-020

Estimated Installation Cost

LOCAL	\$ 1,773
STATE	\$ 1,774
FHWA	\$ 29,562
TOTAL	\$ 33,109

77. M-3 (Gratiot) Northbound at Joy Boulevard and Clair, Mt. Clemens, Macomb County
50051-01-035

Estimated Installation Cost

LOCAL	\$ 2,050
STATE	\$ 2,050
FHWA	\$ 34,163
TOTAL	\$ 38,263

78. M-3 (Broadway) Northbound at Market and Dickonson, Mt. Clemens, Macomb County
50051-01-052

Estimated Installation Cost

LOCAL	\$ 1,331
STATE	\$ 1,331
FHWA	\$ 22,184
TOTAL	\$ 24,846

79. M-3 (Gratiot) Southbound at Clair Avenue, Mt. Clemens, Macomb County
50051-01-062

Estimated Installation Cost

LOCAL	\$ 2,126
STATE	\$ 2,126
FHWA	\$ 35,430
TOTAL	\$ 39,682

80. M-3 (Broadway) Northbound at Walnut Street, Mt. Clemens, Macomb County
50051-01-070

Estimated Installation Cost

LOCAL	\$ 2,425
STATE	\$ 2,426
FHWA	\$ 40,428
TOTAL	\$ 45,279

81. M-3 (Gratiot) Southbound at Market Street, Mt. Clemens, Macomb County
50051-01-072

Estimated Installation Cost

LOCAL	\$ 2,140
STATE	\$ 2,140
FHWA	\$ 35,669
TOTAL	\$ 39,949

82. M-3 Southbound at Macomb and North Avenue (Grand), Mt. Clemens, Macomb County
50051-01-073

Estimated Installation Cost

LOCAL	\$ 2,039
STATE	\$ 2,039
FHWA	\$ 33,983
TOTAL	\$ 38,061

83. M-3 (Walnut) Southbound at Church Street, Mt. Clemens, Macomb County
50051-01-076

Estimated Installation Cost

LOCAL	\$ 2,174
STATE	\$ 2,175
FHWA	\$ 36,242
TOTAL	\$ 40,591

84. M-136 (North) at M-136 (Kewahdin) South Junction, Clyde Township, St. Clair County
77091-01-009

Estimated Installation Cost

LOCAL	\$ 698
STATE	\$ 1,418
FHWA	\$ 21,159
TOTAL	\$ 23,275

BID LETTING

85. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
PROPOSAL 0007004 \$528,474.75 \$472,990.28
PROJECT STL 41005-50415 A
LOCAL AGRMT. 00-5261 % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - OCTOBER 6, 2000 -10.50%

4.892 km of bituminous rehabilitation including bituminous base crushing and shaping, bituminous surfacing, guardrail upgrading, pavement markings, roadside restoration and traffic control on Fruitridge Avenue, from 13 Mile Road to 16 Mile Road, Sparta Township, Kent County.

Bidder	AS-READ	AS-CHECKED
Rieth-Riley Construction - Goshen, I	\$475,103.16	Same 2
Thompson-McCully Company- Bellevill*	\$472,990.28	Same 1
Bernie Johnson Trucking - Leroy, MI		

2 Bidders

Source of Funds: 20% Kent County, 80% Federal

86. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007005 \$866,092.16 \$825,788.00
 PROJECT EDD 64555-49181 A, etc.
 LOCAL AGRMT. 00-5262 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 10, 2000 -4.65%

4.934 km of bituminous rehabilitation including excavation, embankment, ditching, bituminous base crushing and shaping, storm sewer, aggregate base, aggregate shoulders, bridge deck replacement, guardrail, roadside restoration, pavement markings and traffic control on First Street, from the village limits to Oceana Drive, village of Shelby; 72nd Avenue, from Shelby Road northerly to Buchanan Road, Shelby Township; and Industrial Park Drive, from 72nd Avenue southeasterly to Sixth Street, Village of Shelby, Oceana County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED
Kamminga & Roodvoets - Grand Rapids, MI		
Eastlund Concrete Construction - Holt, MI		
Rieth-Riley Construction - Goshen, I	\$840,481.60	\$840,481.62 2
Thompson-McCully Company - Belleville, MI		
Wadel Stabilization, Inc. - Hart, M*	\$825,788.00	Same 1
Omans Contracting Inc. - Ravenna, MI		
Nashville Construction - Nashville,	\$956,030.90	Same 3
C & D Hughes, Inc. - Charlotte, MI	\$1,033,002.33	Same 5
Davis Construction, Inc. - Lansing, MI		
Prince Bridge & Marine - Grand Haven, MI		
Bernie Johnson Trucking - Leroy, MI	\$972,813.44	Same 4
Lakeside Constr Inc. - Grand Haven, MI		

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 49181A - 40% Federal, 60% State
 51800A - 80% Federal, 20% State

87. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007006 \$367,870.15 \$280,244.76
 PROJECT STL 53555-52940 A
 LOCAL AGRMT. 00-5250 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 30 working days -23.82%

2.29 km of bituminous rehabilitation including bituminous base crushing and shaping, aggregate base, guardrail upgrading, bituminous surfacing, roadside restoration and traffic control on Fountain Road, from US-31 east to Ordway Road, Sherman Township, Mason County.

7% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Rieth-Riley Construction - Goshen, *	\$280,244.76	Same	1
Wadel Stabilization, Inc. -Hart, MI	\$298,585.95	Same	3
Omans Contracting Inc - Ravenna, MI			
C & D Hughes, Inc. - Charlotte, MI	\$332,514.25	Same	5
Elmer's Crane & Dozer - Traverse City, MI			
Bernie Johnson Trucking - Leroy, MI	\$295,561.64	Same	2
Lakeside Constr Inc. - Grand Haven,	\$341,880.40	Same	6
Domres Construction - Manistee, MI	\$329,114.90	Same	4

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20% Mason County, 38% Federal, 42% State

88. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007007 \$756,706.00 \$694,698.30
 PROJECT STL 50458-53501 A
 LOCAL AGRMT. 00-5264 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - SEPTEMBER 18, 200 -8.19%

14.97 km of preventative maintenance including bituminous resurfacing, limestone aggregate shoulders and traffic control at six county-wide locations on: 32 Mile Road, intermittently from west of Powell Road easterly to west of Haven Ridge; and North Avenue, intermittently from north of 27 1/2 Mile road northerly to 32 Mile Road, Macomb County.

Bidder	AS-READ	AS-CHECKED
Valley Asphalt Company - Saginaw, MI	\$802,067.47	Same 5
Thompson-McCully Company - Bellevill	\$753,911.16	\$753,911.66 2
Ajax Paving - Madison Heights, MI	\$841,898.60	Same 6
John Carlo, Inc. -Clinton Twp., MI *	\$694,698.30	Same 1
Angelo lafrate Construction - Warren	\$774,157.10	Same 4
Barrett Paving Materials - Ypsilanti	\$756,525.60	Same 3
Peake Contracting, Inc. - Utica, MI	\$949,664.00	Same 7

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20% Macomb County, 80% Federal

89. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007008 \$370,824.25 \$356,453.85
 PROJECT BRO 77002-49711 A
 LOCAL AGRMT. 00-5043 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 15, 2000 -3.88%

Removal of existing single-span steel pony truss structure, construction of single-span prestressed concrete spread box beam bridge, placement of structure backfill and slope protection, and construction of approaches to the limits shown on Arendt Road over South Branch Mill Creek in Brockway Township, St. Clair County.

Bidder	AS-READ	AS-CHECKED
C.A. Hull Co., Inc. - Walled Lake, MI	\$399,646.18	Same 5
E.C. Korneffel Co. - Trenton, MI	\$453,514.86	Same 8
J. Slagter & Son -Wayland, MI		
S-L and H Contractors, Inc. - Corun*	\$356,453.85	Same 1
A.J. Williams, Inc. - Melvindale, MI		
Angelo lafrate Construction - Warren, MI		
Dan's Excavating Inc. - Shelby Twp.,	\$366,864.00	Same 2
McDowell Construction -Columbiaville	\$389,006.03	Same 4
Posen Construction, Inc.- Utica, MI	\$387,995.74	Same 3
Walter Toebe Construction - Wixom, M	\$428,839.06	Same 7
Simone Contracting - Sterling Heights,MI		

Davis Construction, Inc. - Lansing, MI		
Sterling Trenching Co. - Warren, MI	\$399,764.00	\$399,763.00 6

8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 5% St. Clair County, 80% Federal, 15% State

90.	LETTING OF JULY 12, 2000	ENG. EST.	LOW BID
	PROPOSAL 0007009	\$552,817.20	\$450,810.67
	PROJECT BRO 50001-44889 A		
	LOCAL AGRMT.00-5295	% OVER/UNDER EST.	
	START DATE - 10 days after award		
	COMPLETION DATE - MAY 16, 2001		-18.45%

Removal of existing single-span steel stringer bridge with timber deck and stone abutments, construction of a single-span precast 3-sided culvert, channel excavation, placement of riprap, and construction of approaches to the limits shown on McPhall Road over East Branch Coon Creek in Armada Township, Macomb County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. -Walled Lake, MI	\$536,449.07	Same	3
E.C. Korneffel Co. - Trenton, MI			
J. Slagter & Son -Wayland,MI			
L. Loyer Construction - Brownstown, MI			
Lanzo Construction -Roseville, MI	\$580,558.50	Same	5
A.J. Williams, Inc.-Melvindale, MI			
Angelo lafrate Construction- Warren, MI			
Dan's Excavating Inc. - Shelby Twp.,	\$504,717.98	Same	2
Posen Construction, Inc. - Utica, MI	\$608,646.65	Same	6
Walter Toebe Construction - Wixom,MI			
ABC Paving Company - Trenton, MI			
Peake Contracting, Inc.- Utica, MI			
Simone Contracting - Sterling Heigh*	\$450,810.67	Same	1

S.E. Johnson Companies - Maumee, OH

Davis Construction, Inc. -Lansing,MI

Boddy Construction - Marysville, MI

\$648,713.46

Same

7

Richter's Contracting - Clinton Twp.

\$458,588.00

cannot total

n/c

Heystek Contracting - Montrose, MI

\$543,991.00

Same

4

8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 10.60% Macomb County, 75.28% Federal, 14.125 State

91. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007010 \$299,831.45 \$269,385.54
 PROJECT STUL 45420-49467 A
 LOCAL AGRMT. 00-5246 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 6, 2000 -10.15%

2.39 km of bituminous rehabilitation including bituminous base crushing and shaping, concrete curb and gutter, bituminous surfacing, bituminous approaches, roadside restoration and traffic control on County Road 633 (Cherry Bend Road), from M-22 to Breithaupt Road, Elmwood Township, Leelanau County.

Bidder	AS-READ	AS-CHECKED
Rieth-Riley Construction - Goshen, IN	\$342,256.35	Same 2
Elmer's Crane & Dozer - Traverse Ci*	\$269,385.54	Same 1
Bernie Johnson Trucking- Leroy, MI		

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.15% Leelenau County, 81.85% Federal

92. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007011 \$302,947.00 \$269,861.95
 PROJECT EDDF 45555-51694 A
 LOCAL AGRMT.00-5247 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - SEPTEMBER 8, 2000 -10.92%

2.905 km of bituminous rehabilitation including trenching, bituminous base crushing and shaping, embankment, excavation, bituminous surfacing, bituminous approach, slope restoration and traffic control on County Road 616, from County Road 669 to County Road 667, Kasson Township, Leelanau County.

Bidder	AS-READ	AS-CHECKED
Rieth-Riley Construction - Goshen, I	\$317,170.33	Same 2
Elmer's Crane & Dozer - Traverse Ci*	\$269,861.95	Same 1
Bernie Johnson Trucking - Leroy, MI		

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 80% Federal, 20% State

93. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007012 \$1,458,034.40 \$1,137,913.92
 PROJECT EDD 40555-51666 A
 LOCAL AGRMT. 00-5267 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 1, 2000 -21.96%

9.62 km of bituminous rehabilitation including machine grading, bituminous base crushing and shaping, aggregate base, aggregate shoulders and approaches, bituminous surfacing, traffic control, pavement markings and roadside restoration on Fletcher Road from Townline Road east to Craw-Kal Road (Crawford/Kalkaska county line), Garfield Township, Kalkaska County.

7% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Rieth-Riley Construction - Goshen, *	\$1,137,913.92	Same	1
M & M Excavating Company -Gaylord, M	\$1,223,038.12	Same	3
Wadel Stabilization, Inc. - Hart,MI			
Elmer's Crane & Dozer, Traverse City	\$1,436,990.78	Same	4
H & D, Inc. - Bay Shore, MI			
Manigg Enterprises, Inc. -Alpena, MI			
Bernie Johnson Trucking - Leroy, MI	\$1,214,675.21	Same	2

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 35% Federal, 65% State

94. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007013 \$3,555,732.25 \$3,307,712.07
 PROJECT STUL 39405-49375 A
 LOCAL AGRMT.00-5286 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - MAY 15, 2001 -6.98%

2.47 km of grading, pavement removal, concrete curb and gutter, storm sewer, sanitary sewer, watermain, bituminous surfacing, retaining wall, landscaping and traffic signal work on Romence Road Parkway from Lovers Lane easterly to Portage Road in the city of Portage, Kalamazoo County.

15% DBE Participation Required

Bidder	AS-READ	AS-CHECKED
Hoffman Bros., Inc. - Battle Creek, MI		
Kamminga & Roodvoets - Grand Rapids,	\$3,591,399.39	Same 2
Klett Construction - Hartford,MI		
Milbocker and Sons, Inc. - Allegan, MI		
Peters Construction - Kalamazoo, MI		
Thompson-McCully - Belleville,MI		
Kalin Construction Co., Inc. - Sodus,MI		
Oselka Construction - Union Pier, MI		
Nashville Construction - Nashville,MI		
Niles Concrete Sawing - Niles, MI		
Diversco Construction - Grandville, MI		
Balkema Excavating, Inc. - Kalamazoo	\$4,321,606.25	Same 3
Robert Bailey Contractors - Kalamaz*	\$3,307,712.17	\$3,307,712.07 1

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 51.83% Federal, 48.175 Portage

95. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007014 \$441,508.90 \$400,418.32
 PROJECT STUL 53432-49456 A, etc.
 LOCAL AGRMT. 00-5278 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 10, 2000 -9.31%

1.20 km of bituminous base crushing and shaping,
 coldmilling, bituminous pavement, storm sewer, drainage
 structures, curb and gutter, sidewalk, and pavement
 markings on Tinkham Avenue from Washington Avenue, 1.20 km
 easterly to Nelson Road in the city of Ludington, 0.44 km
 of coldmilling, bituminous pavement, and pavement
 markings on Johnson Road from Nelson Road, 0.44 km easterly
 to Jebavy Drive, Pere Marquette Township, Mason County.

7% DBE Participation Required

Bidder	AS-READ	AS-CHECKED
Rieth-Riley Construction - Goshen, *	\$400,418.32	Same 1
Omans Contracting Inc - Ravenna, MI	\$470,761.40	\$481,533.20 4
C & D Hughes, Inc. - Charlotte, MI	\$411,856.68	Same 2
Elmer's Crane & Dozer - Traverse Cit	\$457,902.30	Same 3

4 Bidders

By association with the above construction contract we are also asking for approval of the
 above-referenced cost participation agreement.

Source of Funds: 49456A - 80.49% Federal, 19.51% Ludington
 49456A - 18.15% Mason
 County, 81.85% Federal

96. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007015 \$97,668.40 \$93,160.10
 PROJECT M 81011-M00855
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 31, 2000 -4.62%

972 m of coldmilling and bituminous resurfacing on M-52
 from Old US-12 northerly to Summit Street in the village
 of Chelsea, Washtenaw County.

Bidder	AS-READ	AS-CHECKED	
Thompson-McCully Company - Bellevill	\$94,180.72	Same	2
Peter A Basile Sons - Livonia, MI	\$97,858.10	Same	3
Ajax Paving - Madison Heights, MI			
Angelo lafrate Construction - Warren,MI			
Barrett Paving Materials - Ypsilant*	\$93,160.10	Same	1
Advanced Paving Company - Lansing, M	\$101,453.68	Same	4

4 Bidders

Source of Funds: 100% State

97. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007016 \$640,723.30 \$620,552.54
 PROJECT BRO 82003-52643 A
 LOCAL AGRMT. 00-5287 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - MAY 18, 2001 -3.15%

Removal of existing single-span three-sided reinforced
 concrete bridge and construction of a single-span
 prestressed concrete I-beam bridge, placement of riprap,
 and construction of approaches to the limits shown on
 John Daly Road over Lower Bridge River in the city of
 Inkster, Wayne County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, M	\$837,859.57	Same	7
E.C. Korneffel Co. - Trenton, MI *	\$620,552.54	Same	1

J. Slagter & Son - Wayland, MI			
Midwest Bridge Company - Williamston	\$718,567.50	Same	3
A.J. Williams, Inc. - Melvindale, MI			
Angelo Iafrate Construction - Warren,MI			
Dan's Excavating Inc. - Shelby Twp.,	\$718,790.00	Same	4
Posen Construction, Inc. - Utica, MI	\$624,851.85	Same	2

Walter Toebe Construction - Wixom, M	\$827,549.46	Same	6
S.E. Johnson Companies -Maumee, OH			
Merriman Construction - Romulus, MI	\$769,726.28	Same	5

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 79.74% Federal, 5.31% Inkster, 14.95% State

98. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007017 \$617,076.25 \$555,563.74
 PROJECT EDF 54566-52200 A
 LOCAL AGRMT. 00-5274 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 27, 2000 -9.97%

2.30 km of grading, drainage, aggregate base, bituminous paving, guardrail, and permanent pavement markings on 18 Mile Road from east of US-131 easterly .068 km to 220th Avenue and on 220th Avenue from 18 Mile Road northerly 1.62 km to 19 Mile Road in Mecosta County.

Bidder	AS-READ	AS-CHECKED	
Kamminga & Roodvoets - Grand Rapids,MI			
Rieth-Riley Construction - Goshen,IN			
D.J McQuestion & Sons - Leroy, MI	\$597,583.46	Same	2
Central Asphalt, Inc. - Mt.Pleasant,MI			
M & M Excavating Company - Gaylord, MI			
Wadel Stabilization, Inc. - Hart, MI	\$652,109.11	Same	3
Wyoming Excavators, Inc. - Ada, MI			
Nashville Construction - Nashville,	\$875,772.76	Same	4
Elmer's Crane & Dozer - Traverse City,MI			
Crawford Contracting, Inc. - Alma, MI			
Diversco Construction - Grandville, MI			
C H Construction - Shepard, MI			
L & D Carey & Sons - Morley, MI *	\$555,563.74	Same	1

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20% Mecosta County, 80% State

99. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007018 \$140,970.00 \$135,403.95
 PROJECT STE 70024-51519 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - SEPTEMBER 19, 2002 -3.95%

Landscape development on I-196 at the 32nd Avenue interchange, in the city of Hudsonville and Jamestown Township, Ottawa County.

Bidder	AS-READ	AS-CHECKED	
Diversco Construction - Grandville, MI			
Tri-Valley Landscaping - Saginaw, MI	\$151,370.00	Same	3
Anderson Associates Inc. - Mason, MI	\$149,732.00	Same	2
Landmark Services, Inc.- Mt. Pleasa*	\$135,403.95	Same	1
Lakeside Constr - Grand Haven, MI			
Endless Lawn Service - Alto, MI			

3 Bidders

Source of Funds: 81.85% Federal, 18.15% State

100. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007019 \$462,360.50 \$415,830.13
 PROJECT STU 50458-49895 A
 LOCAL AGRMT. 00-5258 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 14, 2000 -10.06%

.38 km of complete removal and replacement of the existing concrete pavement and widening from 2 to 3 lanes with curb and gutter on Martin Road from Hayes Road to Groesbeck Highway 97 in the city of Roseville, Macomb County.

15% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Lanzo Construction - Roseville, MI	\$545,043.50	Same	4
Tony Angelo Cement - Novi, MI			
Ajax Paving - Madison Heights, MI			
John Carlo, Inc. - Clinton, Twp., MI			
Florence Cement Company - Troy, MI	\$490,759.00	Same	2
Angelo lafrate Construction - Warren, MI			
Dan's Excavating Inc. -Shelby Twp.,	\$492,988.85	Same	3
Six-S, Inc. - Waterford, MI *	\$415,830.13	Same	1

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 81.85% Federal, 18.15% Roseville
 101. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007020 \$242,237.00 \$235,751.67
 PROJECT STUL 73404-50188 A
 LOCAL AGRMT. 00-5245 % OVER/UNDER EST.
 START DATE - SEPTEMBER 5, 2000
 COMPLETION DATE - OCTOBER 6, 2000 -2.68%

2.04 km of coldmilling and bituminous resurfacing on Weiss Street from Bay Street to Michigan Avenue in the city of Saginaw, Saginaw County.

Bidder	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving - Carrollton,MI			
Midland Contracting - Carrollton,MI	\$242,745.79	Same	3
Valley Asphalt Company - Saginaw, MI	\$237,069.42	Same	2
Lois Kay Contracting Co. - Saginaw,*	\$235,751.67	Same	1
Pyramid Paving - Essexville, MI	\$264,666.59	Same	4

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.15% Saginaw County, 81.85% Federal

102 LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007021 \$2,977,965.45 \$2,145,447.15
 PROJECT STU 50458-52560 A
 LOCAL AGRMT. 00-5249 % OVER/UNDER EST.

START DATE - 10 days after award
COMPLETION DATE -MAY 15, 2001

-27.96%

1.28 km of road reconstruction and widening with concrete pavement on 23 Mile Road from Van Dyke to M-33 in Macomb County.

15% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Lanzo Construction - Essexville, MI	\$2,711,155.50	Same	5
Tony Angelo Cement - Novi, MI	\$2,618,670.63	Same	3
Ajax Paving - Madison Heights, MI			
John Carlo, Inc. - Clinton Twp., MI	\$2,306,355.80	\$2,306,467.46	2
Florence Cement Company - Troy, MI			
Angelo lafrate Construction - Warren, MI			
Dan's Excavating Inc. - Shelby Twp.*	\$2,145,447.15	Same	1
Pamar Enterprises Inc. -New Haven, MI			
L. D'Agostini & Sons - Macomb Twp., MI			
Six-S, Inc. - Waterford, MI	\$2,639,798.09	Same	4

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.15% Macomb County, 81.85% Federal

102. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
PROPOSAL 0007022 \$3,912,835.75 \$3,018,358.15
PROJECT EDCF 50544-52559 A
LOCAL AGRMT.00-5248 % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - MAY 15, 2001 -22.86%

1.85 km of widening existing 2 lane to 5 lane with concrete pavement on 23 Mile Road from M-53 to east Schoenherr in Macomb County.

15% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Tony Angelo Cement Construction -Nov	\$3,979,835.61	Same	3
Thompson-McCully Company - Belleville,MI			
Ajax Paving - Madison Heights, MI			
John Carlo, Inc. - Clinton Twp., MI	\$3,285,589.26	\$3,285,585.41	2
Florence Cement Company - Troy, MI			
Angelo lafrate Construction - Warren, MI			
Dan's Excavating Inc. - Shelby Twp.*	\$3,018,358.15	Same	1

Pamar Enterprises Inc. - New Haven, MI
 L D'Agostini & Sons - Macomb Twp., MI
 Six-S, Inc. - Waterford, MI

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20% Macomb County, 80% State

103. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007023 \$567,854.40 \$465,616.80
 PROJECT STUL 77475-49813 A
 LOCAL AGRMT. 00-5243 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 13, 2000 -18.00%

5.52 km of milling existing pavement, adjusting existing drainage structures, and resurfacing with bituminous pavement on North River Road from Lightle Road to M-25 in St. Clair County.

Bidder	AS-READ	AS-CHECKED
Valley Asphalt Company - Saginaw, MI	\$496,038.53	Same 2
Angelo Iafrate Construction - Warren	\$531,981.11	Same 3
Barrett Paving Materials - Ypsilant*	\$465,616.80	Same 1
Peake Contracting, Inc. - Utica, MI	\$562,811.10	Same 4

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.15% St. Clair County, 81.85% Federal

104. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007024 \$2,007,506.35 \$1,805,657.39
 PROJECT BRT 34004-39976 A
 LOCAL AGRMT.00-5268 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 24, 2001 -10.05%

Construction of a four-span spread box beam concrete bridge, 0.3 km of approach work and related work and careful removal of a steel truss on Charlotte Highway over Grand River, Danby Township, Ionia County.

5% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, M	\$2,166,492.33	Same	7
J. Slagter & Son -Wayland, MI			
S-L and H Contractors, Inc. -Corunna, MI			
Milbocker and Sons, Inc. - Allegan,	\$1,812,028.57	Same	2
Midwest Bridge Company - Williamston	\$1,993,171.79	Same	4
A.J. Williams, Inc. - Melvindale, MI			
Hardman Construction - Ludington, MI	\$2,021,471.21	\$2,021,017.40	6
Gerace Construction - Midland, MI			
Walter Toebe Construction - Wixom, M	\$2,479,465.08	Same	8
Diversco Contruction - Grandville, MI			
Davis Construction, Inc. - Lansing,*	\$1,805,657.39	Same	1
Anlaan Corporation - Grand Haven, MI	\$2,017,675.88	Same	5
Prince Bridge & Marine - Grand Haven	\$1,946,112.96	Same	3
J.E. Kloote Contracting- Grand Haven, MI			

8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:39976A - 13.80% Ionia, 72.59% Federal, 13.61% State
52699A - 5% Ionia, 80% Federal, 15% State

105. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007025 \$387,878.40 \$378,957.32
 PROJECT STL 31049-53247 A
 LOCAL AGRMT.00-5263 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 10, 2000 -2.30%

3.22 km of bituminous base crushing and shaping, aggregate base, shoulder , guardrail, bituminous mixture, storm drainage, pavement marking, signing, and related work on Paradise Road from Hurontown-Dodgeville Road to 150 m south of Denton Road, Houghton County.

Bidder	AS-READ	AS-CHECKED
Bacco Construction -Iron Mountian, M	\$436,054.00	Same 2
A. Lindberg & Sons - Ishpeming, MI		
Payne & Dolan, Inc. - Gladstone, MI*	\$378,957.31	\$378,957.32 1
Manigg Enterprises, Inc. - Alpena, MI		

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 205 Houghton County, 80% Federal

106. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007026 \$550,739.50 \$586,078.50
 PROJECT EDF 39566-52375 A
 LOCAL AGRMT.00-5293 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 1, 2000 6.42%

2.19 km of shoulder trenching, widening and bituminous resurfacing, replacement of structure on Riverview Drive from Mt. Olivet Drive north, over Spring Brook, to "E" Avenue in Kalamazoo County.

Bidder	AS-READ	AS-CHECKED
Hoffman Bros., Inc. - Battle Creek, MI		
Kamminga & Roodvoets - Grand Rapids,MI		
Klett Construction Company -Hartford,MI		
Milbocker and Sons, Inc. - Allegan,M	\$629,541.00	Same 4
Peters Construction - Kalamazoo, MI		

Thompson-McCully Company -Belleville,MI			
Kalin Construction Co., Inc. - Sodus,MI			
Oselka Construction - Union Pier, MI			
Nashville Construction - Nashville,	\$596,710.90	Same	2
Brenner Excavating, Inc. - Hopkins, MI			
Niles Concrete Sawing - Niles, MI			
Anlaan Corporation - Grand Haven, M*	\$586,078.50	Same	1
Prince Bridge & Marine - Grand Haven, MI			
Lakeside Constr - Grand Haven, MI			
Balkema Excavating, Inc. - Kalamazoo, MI			
Robert Bailey Contractors - Kalamazoo,MI			
J.E. Kloote Contracting - Grand Have	\$615,213.00	Same	3

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 25.06% Kalamazoo County, 74.94% State

107.	LETTING OF JULY 12, 2000	ENG. EST.	LOW BID
	PROPOSAL 0007027	\$592,919.00	\$517,958.90
	PROJECT CM 70414-50020 A		
	LOCAL AGRMT. 00-5277	% OVER/UNDER EST.	
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 27, 2000		-12.64%

6.22 km of bituminous non-motorized facilities, including drainage structures, storm sewer, permanent pavement markings and landscaping, on 120th Avenue from 8th Street, 0.76 km northerly to Chicago Drive and on 88th Avenue from Riley Street, 1.60 km northerly to Quincy Street and on Riley Street from Centennial Drive, 1.22 km easterly to Logan Lane and on 88th Avenue from Adams Street, 2.64 km northerly to M-21 in Ottawa County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Kamminga & Roodvoets - Grand Rapids,MI			
Milbocker and Sons, Inc. - Allegan,MI			
Dykema Excavators - Grand Rapids,MI	\$762,016.79	Same	3
My-Con, Inc. - Hudsonville,MI			
Wadel Stabilization, Inc. - Hart, MI			
Wyoming Excavators, Inc. - Ada, MI			
Nashville Construction - Nashville,MI	\$931,731.80	Same	4
Lakeside Constr - Grand Haven, MI *	\$517,598.90	\$517,958.90	1

Triangle Excavators - Holland, MI	\$521,339.85	Same	2
J.E. Kloote Contracting - Grand Haven,MI			

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20% Ottawa County, 80% Federal

108.	LETTING OF JULY 12, 2000	ENG. EST.	LOW BID
	PROPOSAL 0007028	\$743,811.50	\$637,052.61
	PROJECT STUL 11413-49236 A, etc.		
	LOCAL AGRMT. 00-5259	% OVER/UNDER EST.	
	START DATE - AUGUST 28, 2000		
	COMPLETION DATE - NOVEMBER 10, 2000		-14.35%

1.16 km of pavement removal, bituminous roadway construction with concrete curb and gutter and drainage improvements, including watermain and sanitary sewer improvements, on Empire Avenue from Columbus Street to Pipestone Street and Pipestone Street from the south city limits to Empire Avenue in the city of Benton Harbor, Berrien County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Klett Construction Company - Hartford,MI			
Thompson-McCully Company - Belleville,MI			
Kalin Construction Co., Inc.- Sodus*	\$637,052.61	Same	1
Oselka Construction - Union Pier, MI			
Niles Concrete Sawing - Niles, MI	\$686,952.80	Same	2
Diversco Construction - Grandville,MI			
L.E. Barber, Inc. - Benton Harbor, M	\$801,789.00	Same	3
Balkema Excavating - Kalamazoo, MI			
HRP Construction, Inc. - South Bend,	\$865,276.92	Same	4

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:49236A - 28.03% Benton Harbor, 71.97% Federal
52376A - 32.37% Benton Harbor, 67.63% Federal

109. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007029 \$1,220,178.80 \$1,030,649.03
 PROJECT STUL 39405-49376 A
 LOCAL AGRMT.00-5284 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 10, 2000 -15.53%

5.38 km of bituminous coldmilling and resurfacing,
 bituminous reconstruction, storm drainage, concrete curb
 and gutter, guardrail, bituminous paving, hydro-seeding,
 pavement marking, signing, and related work on Parkview
 Avenue from 140m west of Atlantic Avenue to 115m east of
 12th Street and 12th Street from 105m south of Texas Drive
 to Parkview Avenue in Kalamazoo County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED
Kamminga & Roodvoets - Grand Rapids, MI		
Klett Construction Company - Hartfo*	\$1,030,649.03	Same 1
Milbocker and Sons, Inc. - Allegan, MI		
Peters Construction - Kalamazoo, MI		
Thompson-McCully Company - Bellevill	\$1,093,842.28	Same 2
Kalin Construction Co., Inc. - Sodus,MI		
Nashville Construction - Nashville,M	\$1,176,514.00	Same 3
Niles Concrete Sawing - Niles, MI		
Balkema Excavating, Inc. - Kalamazoo, MI		
Robert Bailey Contractors - Kalamazoo,MI		

3 Bidders

By association with the above construction contract we are also asking for approval of the
 above-referenced cost participation agreement.

Source of Funds: 18.15% Kalamazoo County, 81.85% Federal

110. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007030 \$897,417.95 \$629,390.59
 PROJECT M 47041-M00854
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - SEPTEMBER 2, 2000 -29.87%

12.104 km of bituminous resurfacing and shoulder ribbon construction on M-36 from M-52 easterly to M-106, in Stockbridge and Unadilla Townships, Ingham and Livingston Counties.

Bidder	AS-READ	AS-CHECKED
Cadillac Asphalt Paving - Novi, MI		
Capitol Excavating and Paving -Mason	\$768,400.33	\$768,439.10 3
Thompson-McCully Company - Bellevil*	\$629,390.59	Same 1
Ajax Paving- Madison Heights, MI	\$1,033,082.50	Same 4
Barrett Paving Materials- Ypsilanti,	\$729,364.19	Same 2

4 Bidders

Source of Funds: 100% State

111. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007031 \$425,000.00 \$329,675.00
 PROJECT M 33091-M 80002
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - SEPTEMBER 15, 2000 -22.43%

6.98 km (4.36 miles) of bituminous resurfacing on M-52 from Wood Street to M-36 in the village of Stockbridge and the township of Stockbridge in Ingham County.

Bidder	AS-READ	AS-CHECKED
Cadillac Asphalt Paving - Novi, MI		
Capitol Excavating and Paving - Maso	\$379,250.00	Same 3
Thompson-McCully Company - Bellevil*	\$329,675.00	Same 1
Ajax Paving - Madison Heights, MI		
Barrett Paving Materials - Ypsilanti	\$363,071.00	Same 2

3 Bidders

Source of Funds: 100% State

112. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007032 \$534,711.00 \$494,655.96
 PROJECT STUL 70429-49442 A
 LOCAL AGRMT. 00-5257 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 30 working days -7.49%

3.89 km of concrete pavement cracking and seating,
 bituminous resurfacing, shoulder reconstruction, and
 permanent marking on 168th Street from 150m north of
 Ferris Street northerly 3.89 km to Robbins Road in
 Ottawa County.

Bidder	AS-READ	AS-CHECKED
Rieth-Riley Construction - Goshen, I	\$575,742.06	Same 3
West Shore Construction - Zeeland, M	\$526,673.50	Same 2
Thompson-McCully Company -Bellevill*	\$494,655.96	Same 1

3 Bidders

By association with the above construction contract we are also asking for approval of the
 above-referenced cost participation agreement.

Source of Funds: 18.15% Ottawa County, 81.85% Federal

113. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007033 \$2,026,411.85 \$2,023,930.68
 PROJECT 58555-52788 A
 LOCAL AGRMT.00-5300 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 10 , 2001 -0.12%

5.07 km of pavement widening, bituminous resurfacing and
 drainage improvements on Oakville Waltz Road from
 Sumpter Road to Exeter Road in Monroe County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED
Cadillac Asphalt Paving - Novi, MI		
Thompson-McCully Company - Bellevil*	\$2,023,930.68	Same 1
Ajax Paving - Madison Heights, MI	\$2,499,164.08	\$2,499,237.50 4
Angelo lafrate Construction - Warren	\$2,537,604.90	Same 5
Barrett Paving Materials - Ypsilanti	\$2,365,148.24	Same 3
ABC Paving Company - Trenton, MI		
Gerken Paving, Inc. - Napoleon, OH	\$2,106,823.50	Same 2

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 21.72% Monroe County, 15.66% Federal, 62.62% State

114. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007034 \$451,358.00 \$419,619.80
 PROJECT STUL 03414-50008 A
 LOCAL AGRMT. 00-5275 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 25 working days -7.03%

7.89 km of light grading and bituminous surfacing on
 60th Street from 136th Avenue northerly to 146th Avenue
 in Allegan County.

Bidder	AS-READ	AS-CHECKED
Klett Construction Company - Hartfo*	\$419,619.80	Same 1
Rieth-Riley Construction - Goshen, I	\$488,342.90	Same 4
West Shore Construction - Zeeland, MI	\$428,182.44	Same 2
Thompson-McCully Company - Belleville	\$455,539.49	Same 3
Consumers Asphalt -Benton Harbor, MI		

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.15% Allegan County, 81.85% Federal

115. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007043 \$906,784.90 \$767,663.85
 PROJECT EDF 21566-52661 A
 LOCAL AGRMT. 00-5276 % OVER/UNDER EST.

START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 28, 2000 -15.34%

0.583 km of grading, bituminous paving, drainage structures, curb and gutter, sanitary sewer, street lighting, and permanent pavement marking on Ludington Street from 22nd Street easterly 0.583 km to Stephenson Avenue in the city of Escanaba, Delta County.

Bidder	AS-READ	AS-CHECKED
Bacco Construction -Iron Mountian,MI	\$903,576.75	Same 3
A. Lindberg & Sons - Ishpeming, MI		
Payne & Dolan, Inc. - Gladstone, MI		
Manigg Enterprises, Inc. - Alpena, MI		
Smith Paving, Inc. - Marquette, MI		
Barley Trucking - Menominee, MI	\$842,631.01	\$809,670.81 2
C. Oberstar Excavating - Marquette,*	\$767,663.85	Same 1

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 53.90% City of Escanaba, 46.10% State

116. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007044 \$2,255,502.40 \$2,108,897.75
 PROJECT ASTU 63459-47915 A
 LOCAL AGRMT. 00-5319 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - MAY 30, 2001 -6.50%

Bituminous paving of approximately 1.6 km of gravel road including curb and gutter, grading, ditching, drainage structures, and miscellaneous related work on Duck Lake Road from Cooley Lake Road to Commerce Road in Oakland County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED
Cadillac Asphalt Paving - Novi, MI		
L. Loyer Construction - Brownstown, MI		
Lanzo Construction - Roseville, MI	\$2,232,345.40	Same 2
Thompson-McCully Company - Belleville,MI		

Ajax Paving - Madison Heights, MI			
Angelo lafrate Construction - Warren	\$2,435,207.36	Same	6
Dan's Excavating Inc. - Shelby Twp.,	\$2,247,240.41	Same	3
South Hill Construction - Wixom, MI*	\$2,108,897.75	Same	1
ABC Paving Company - Trenton, MI			
Zito Construction - Grand Blanc, MI	\$2,625,712.25	Same	7
Earth Work Engineers - Wixom, MI			
Waterland Trucking - Wixom, MI	\$2,352,838.91	Same	5
Genoak Construction - Holly, MI	\$2,304,525.55	Same	4

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.15% Oakland County, 81.85% Federal

117. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007045 \$3,720,000.00 \$3,497,791.68
 PROJECT STU 82400-53403 A
 LOCAL AGRMT. 00-5348 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 15, 2000 -5.97%

Bituminous resurfacing, concrete pavement repair, concrete pavement replacement, and curb and gutter at 13 locations, in the city of Detroit, Wayne County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Barthel Contracting Company - Detroit, MI			
Tony Angelo Cement - Novi, MI			
Ajax Paving - Madison Heights, MI	\$3,582,604.77	Same	2
John Carlo, Inc. - Clinton Twp., MI			
Florence Cement Company - Troy, MI			
Angelo lafrate Construction - Warren	\$3,694,879.52	Same	3
Flat Rock Contractors - Flat Rock, MI			
Barthel/Thompson-McCully-Detroit, MI*	\$3,497,791.68	Same	1
Cadillac Asphalt/West Side- Novi, MI	\$3,886,551.60	Same	4

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.70% City of Detroit, 81.30% Federal

118. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007046 \$1,877,858.00 \$1,767,795.33
 PROJECT STUL 70414-50010 A
 LOCAL AGRMT. 00-5288 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 15, 2001 -5.86%

2.000 km of grading and pavement removal, drainage structures, sanitary sewer, watermain, bituminous resurfacing, surface restoration, and permanent pavement markings on 16th Street from Central Avenue easterly to Hoover Avenue in the city of Holland, Ottawa County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Kamminga & Roodvoets - Grand Rapids, Klett Construction Company -Hartford,MI	\$1,977,677.90	Same	2
Milbocker and Sons, Inc. - Allegan,MI			
Dykema Excavator - Grand Rapids,MI	\$2,239,855.72	Same	7
Nagel Construction - Moline, MI			
My-Con, Inc. - Hudsonville,MI	\$1,999,079.68	Same	3
Wadel Stabilization, Inc. - Hart,MI			
Wyoming Excavators, Inc. - Ada, MI	\$2,184,928.50	Same	6
Nashville Construction - Nashville,MI	\$2,109,536.73	Same	4
Geocon, Inc. - Jenison, MI	\$2,158,101.70	Same	5
Diversco Construction - Grandville, MI			
Schippers Excavating - West Olive, MI			
Domres Construction - Manistee, MI*	\$1,767,795.33	Same	1

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 52.23% Federal, 47.77% City of Holland

119.	LETTING OF JULY 12, 2000	ENG. EST.	LOW BID
	PROPOSAL 0007047	\$263,999.40	\$197,445.70
	PROJECT STL 26089-51726 A		
	LOCAL AGRMT.00-5165	% OVER/UNDER EST.	
	START DATE - 10 days after award		
	COMPLETION DATE - NOVEMBER 3, 2000		-25.21%

1.50 km of grading, culvert replacements, aggregate surface course and slope restoration on School Road, from 0.42 km east of Miller Road to 0.27 km east of Herner Road, Gladwin County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
A.J. Rehmus & Son- Bay City, MI	\$253,771.76	Same	6
Rieth-Riley Construction - Goshen, IN			
Katterman Trucking Inc. - Hale, MI	\$199,949.60	Same	3
Fisher Contracting - Midland, MI	\$296,650.52	Same	9
D.J. McQuestion & Sons - Leroy, MI			
Payne & Dolan, Inc. - Gladstone, MI			

M & M Excavating Company -Gaylord, MI			
Champange and Marx - Saginaw, MI			
Rohde Brothers Excavating- Saginaw, MI			
Crawford Contracting, Inc. - Alma, MI			
Manigg Enterprises, Inc. - Alpena, MI			
William E. Lang, Inc. - Beaverton, M	\$223,882.00	Same	4
Bernie Johnson Trucking, Inc. -Lero*	\$197,445.70	Same	1
C H Construction - Shepard, MI	\$199,606.70	Same	2
Porath Constructors- Houghton Lake,	\$282,879.92	Same	8
Shaw Contracting/CRS - Kawkawlin, MI	\$246,953.58	Same	5
Chippewa Contracting - Saginaw, MI	\$280,004.96	Same	7

9 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20% Gladwin County, 80% Federal
 120. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007048 \$1,914,590.85 \$1,826,511.57
 PROJECT HPP 25402-49346 A
 LOCAL AGRMT. 00-5322 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 29, 2001 -4.60%

1.44 km of removing existing composite road bed and replace with full depth bituminous pavement on Martin Luther King Avenue from 2nd Street to Welch Boulevard in the city of Flint, Genesee County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving - Carrollton,	\$2,250,337.08	Same	6
Valley Asphalt Company - Saginaw, M*	\$1,826,511.57	Same	1
Lanzo Construction - Roseville,MI	\$1,872,617.00	Same	3
Fisher Contracting - Midland, MI			
Thompson-McCully Company - Bellevill	\$1,964,373.01	Same	4
Bituminous Pavers, Inc. - Burton, MI			
Zito Construction - Grand Blanc, MI	\$2,032,530.38	Same	5
Genoak Construction - Holly, MI	\$1,851,520.68	Same	2

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20.42% Genesee County, 79.58% Federal

121. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007050 \$1,916,672.04 \$1,860,127.39
 PROJECT IM 82022-51868 A
 LOCAL AGRMT. % OVER/UNDER EST.
 10 days after award
 COMPLETION DATE - OCTOBER 10, 2000 -2.95%

2.291 km of concrete ramp reconstruction, on I-94 eastbound exit ramp to Oakwood Boulevard, Oakwood Boulevard entrance ramp to I-94 westbound, and I-75 exit ramp to M-85, in the cities of Allen Park, Flat Rock and Rockwood, Wayne County.

10% DBE Participation Required

Bidder	As-Read	AS-CHECKED	
Cadillac Asphalt Paving- Novi, MI			
Deangelis Landscape - Woodhaven, MI			
Lanzo Construction - Roseville, MI			
Tony Angelo Cement - Novi, MI	\$2,261,109.63	\$2,261,134.63	4
Ajax Paving - Madison Heights, MI			
John Carlo, Inc. -Clinton Twp., MI	\$2,080,969.98	Same	2
Florence Cement Company - Troy, MI			
Angelo lafrate Construction - Warren, MI			
Dan's Excavating - Shelby Twp., MI	\$2,095,838.90	Same	3
ABC Paving Company - Trenton, MI			
Six-S, Inc. - Waterford, MI *	\$1,860,127.39	Same	1

4 Bidders

Source of Funds: 0.58% Allen Park, 89.61% Federal, 9.81% State

122. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007051 \$3,953,910.50 \$4,170,954.43
 PROJECT IM 63022-50521 A
 LOCAL AGRMT. 00-5254, 00-5253 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 31, 2000 5.49%

5.05 km of bituminous coldmilling, resurfacing, concrete pavement repair, and drainage improvements, on 6 ramps within the I-96/I-696/I-275/M-5 interchange, in the cities of Novi and Farmington Hills, Oakland County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Tony Angelo Cement - Novi, MI	\$4,678,825.42	Same	3
Ajax Paving - Madison Heights, MI			
John Carlo, Inc. - Clinton Twp., MI	\$4,657,133.01	Same	2
Florence Cement Company- Troy, MI			
Angelo lafrate Construction - Warren,MI			
Ogelsby Construction - Norwalk, OH			
Six-S, Inc. - Waterford, MI *	\$4,170,954.43	Same	1

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:1.09% Farmington Hills, 90% Federal, 0.09% Novi,
8.82% State

123. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007052 \$1,297,875.55 \$1,171,024.90
 PROJECT M 77111-52670 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 30, 2000 -9.77%

1.28 km of concrete entrance ramp and exit ramp construction
 for the Blue Water Bridge maintenance facility, on I-94
 east of Lapeer Street, and freeway lighting work on I-94,
 from Water Street easterly to Hancock Street, in the city
 Port Huron and Port Huron Township, St. Clair County.

Bidder	AS-READ	AS-CHECKED	
Tony Angelo Cement - Novi, MI			
Ajax Paving - Madison Heights, MI			
John Carlo, Inc. -Clinton Twp., MI	\$1,320,869.04	Same	4
Florence Cement Company - Troy, MI *	\$1,171,024.90	Same	1
Angelo lafrate Construction - Warren,MI			
Dan's Excavating Inc. - Shelby Twp.	\$1,177,773.14	Same	3
Posen Construction, Inc. - Utica,MI			
Pamar Enterprises Inc - New Haven, MI			
Boddy Construction - Marysville, MI	\$1,367,421.82	Same	5
Six-S, Inc. - Waterford, MI	\$1,172,345.46	Same	2

5 Bidders

Source of Funds: 100% State

124. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007053 \$155,061.00 \$148,667.89
 PROJECT M 68041-M30001
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - SEPTEMBER 1, 2000 -4.12%

11.85 km of overband crack filling and chip sealing on
 M-72 from Royce Avenue in the village of Luzerne,
 easterly to approximately 210 meters north of Huron Street,
 in the village of Mio, township of Big Creek, Oscoda
 County.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$180,284.20	Same	4

D & D Contracting Inc. - Grawn, MI			
H & D, Inc. - Bay Shore, MI	\$177,867.30	Same	3
Pavement Maintenance - Imlay City, MI	\$186,545.40	Same	5
Fahrner Asphalt Sealers Inc- Plover,	\$163,124.16	Same	2
Terry Construction, Inc. - Hamilton, OH			
Wood Construction - Bad Axe, MI *	\$148,667.89	Same	1

5 Bidders

Source of Funds: 100% State

125. LETTING OF JULY 12, 2000	ENG. EST.	LOW BID
PROPOSAL 0007054	\$438,830.50	\$424,884.69
PROJECT STL 58050-49928 A		
LOCAL AGRMT.00-5303	% OVER/UNDER EST.	
START DATE - 10 days after award		
COMPLETION DATE - OCTOBER 20, 2000		-3.18%

5.995 km of bituminous pavement resurfacing with aggregate shoulders and concrete curb and gutter on Dunbar Road from Raisinville Road to Geiger Road in Monroe County.

Bidder	AS-READ	AS-CHECKED
Cadillac Asphalt Paving - Novi, MI		
Thompson-McCully - Belleville, MI *	\$424,884.69	Same 1
Ajax Paving - Madison Heights, MI	\$527,569.73	Same 5
Angelo lafrate Construction - Warren	\$455,773.35	Same 2
Barrett Paving Materials - Ypsilanti	\$470,251.25	Same 3
Gerken Paving, Inc. - Napoleon, OH	\$507,659.35	Same 4

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20% Monroe County, 80% Federal

126. LETTING OF JULY 12, 2000	ENG. EST.	LOW BID
PROPOSAL 0007055	\$627,619.00	\$594,355.74
PROJECT BRO 03010-49649 A		
LOCAL AGRMT. 00-5272	% OVER/UNDER EST.	
START DATE - 10 days after award		
COMPLETION DATE - NOVEMBER 1, 2000		-5.30%

Removal of a single-span steel truss bridge, construction of a prestressed post tensioned concrete bridge and related

approach work on 132nd Avenue over Rabbit River in Hopkins Township, Allegan County.

7% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, MI			
L.W. Lamb, Inc. - Saugatuck, MI			
J. Slagter & Son -Wayland, MI			
S-L and H Contractors - Corunna, MI			
Milbocker and Sons, Inc. -Allegan, MI	\$710,914.09	Same	4
Oselka Construction - Union Pier, MI			
Hardman Construction - Ludington, MI			
Gerace Construction - Midland, MI			
Walter Toebe Construction - Wixom, MI			
Diversco Construction - Grandville, MI			
Davis Construction, Inc. - Lansing, MI			
Anlaan Corporation - Grand Haven, MI	\$662,856.00	Same	3
Prince Bridge & Marine - Grand Have*	\$594,355.74	Same	1
J.E. Kloote Contracting - Grand Have	\$598,334.55	Same	2

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 5% Allegan County, 80% Federal, 15% State

127. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007056 \$1,636,221.50 \$1,102,427.11
 PROJECT EDA 50522-46669 A
 LOCAL AGRMT. 00-5285 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - MAY 30, 2001 -32.62%

1.53 km of concrete two lane pavement reconstruction with earthwork, storm and culvert, aggregate shoulder, curb and gutter, pavement marking and related work on Chesterfield Road from 23 Mile Road to 24 Mile Road in Chesterfield Township, Macomb County.

Bidder	AS-READ	AS-CHECKED	
Lanzo Construction -Roseville, MI	\$1,366,864.35	Same	5
Tony Angelo Cement - Novi, MI	\$1,346,672.36	Same	4

Ajax Paving - Madison Heights, MI			
John Carlo, Inc. - Clinton Twp., MI	\$1,198,916.88	Same	2
Florence Cement Company - Troy, MI	\$1,447,026.81	Same	6
Angelo Iafrate Construction - Warren, MI			
Dan's Excavating Inc. - Shelby Twp.,	\$1,252,375.25	Same	3
Pamar Enterprises Inc - New Haven, MI			
L D'Agostini & Sons - Macomb Twp., MI			
Six-S, Inc. - Waterford, MI *	\$1,102,427.11	Same	1
Richter's Contracting - Clinton Twp., MI			

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20% Macomb County, 80% State

128. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007057 \$1,363,831.41 \$1,307,212.74
 PROJECT BRT 03072-45012 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 2, 2001 -4.15%

Structure replacement on M-40 over South Branch Macatawa
 River, in Fillmore Township, Allegan County.

5% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, MI			
L.W. Lamb, Inc. - Saugatuck, MI			
J. Slagter & Son - Wayland, MI			
Milbocker and Sons, Inc. -Allegan, *	\$1,307,712.74	\$1,307,212.74	1
Midwest Bridge Company - Williamston, MI			
Hardman Construction - Ludington, MI			
Walter Toebe Construction - Wixom, MI			
Diversco Construction - Grandville, MI			
Davis Construction, Inc. - Lansing, MI			
Anlaan Corporation - Grand Haven, MI	\$1,357,753.96	Same	2
Prince Bridge & Marine - Grand	\$1,413,414.99	Same	3
J.E. Kloote Contracting - Grand Haven, MI			

3 Bidders

Source of Funds: 80% Federal, 20% State

129. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007058 \$505,990.00 \$454,984.50
 PROJECT STG 82900-52769 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - DECEMBER 15, 2000 -10.08%

Traffic signal upgrading on various trunkline routes at
 seven locations, in the city of Detroit, Wayne County.

Bidder	AS-READ	AS-CHECKED	
Harlan Electric -Rochester Hill, MI			
Jacobs Electrical Construction- Troy	\$493,770.00	Same	3

Posen Contruction, Inc. - Utica, MI	\$472,990.50	Same	2
Trans Tech Electric - South Bend, IN	\$520,000.00	Same	4
Motor City Electric - Detroit, MI	\$594,336.47	Same	5
Metropolitan Power - Imlay City, MI	\$612,330.00	Same	6
Rauhorn Electric - Utica, MI *	\$454,984.50	Same	1

6 Bidders

Source of Funds: 100% Federal
130. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
PROPOSAL 0007060 \$3,456,672.74 \$2,633,158.60
PROJECT NH 01052-46935 A
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - JUNE 24, 2001 -23.82%

3.40 km of bituminous widening for passing relief lanes on
US-23, from south of Black River Road northerly to Sayers
Road, in Alcona Township, Alcona County.

15% DBE Participation Required

Bidder	AS-READ	AS-CHECKED		
Bacco Construction - Iron Mountain, MI				
Bolen Asphalt Paving - East Tawas, MI				
Maclean Construction - Ludington, MI	\$2,697,219.71	Same	2	
Rieth-Riley Construction - Goshen, IN				
James Peterson Sons Inc. - Medford, WI				
D. J. McQuestion & Sons - Leroy, MI*	\$2,633,158.60	Same	1	
Payne & Dolan, Inc. - Gladstone, MI				
M & M Excavating Company - Gaylord,	\$2,863,426.50	Same	3	
Dan's Excavating Inc. - Shelby Twp., MI				
Cordes Excavating, Inc. - Hillman, M	\$3,065,179.32	Same	4	
Manigg Enterprises, Inc.- Alpena, MI				

4 Bidders

Source of Funds: 81.85% Federal, 18.15% State

131. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
PROPOSAL 0007061 \$208,590.00 \$198,817.55
PROJECT STE 41051-51509 A
LOCAL AGRMT. 00-5298 % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - SEPTEMBER 19, 2000 -4.69%

5.68 km of landscape development on M-44, from Bradford Street northerly to 4 Mile Road, in Grand Rapids Township, Kent County.

Bidder	AS-READ	AS-CHECKED
Tri-Valley Landscaping - Saginaw, MI	\$231,945.00	\$233,495.00 2
Anderson Associates Inc- Mason, MI		
Landmark Services, Inc.-Mt. Pleasant*	\$198,817.55	Same 1

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

132. Source of Funds: 9.50% Grand Rapids Twp., 80% Federal, 10.50% State
 LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007062 \$752,439.21 \$675,859.19
 PROJECT STU 33403-53383 A
 LOCAL AGRMT.00-5256 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 45 working days -10.18%

0.95 km of bituminous reconstruction, sewers, sewer structures, spot sidewalk, curb and gutter repairs and related work on Pennsylvania Avenue from Dexter to Cavanaugh in the city of Lansing, Ingham County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED
Dunigan Bros., Inc. - Jackson, MI		
Eastlund Concrete Construction - Holt, MI		
Capitol Excavating and Paving - Maso	\$697,241.45	Same 3
Thompson-McCully Company - Bellevill	\$796,323.49	Same 6
L & L Construction Co., Inc. - Holt,	\$683,830.34	Same 2
C & D Hughes, Inc. - Charlotte, MI *	\$675,859.19	Same 1
Davis Construction, Inc. - Lansing,	\$793,557.00	Same 5
Cadwell Bros. Construction - Lansing	\$722,361.22	Same 4

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 81.85% Federal, 18.15% City of Lansing

133. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007063 \$2,525,424.65 \$2,649,893.59
 PROJECT HPP 33403-44861 A
 LOCAL AGRMT. 00-5260 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 1, 2001 4.93%

0.971 km of 4-lane bituminous pavement construction with
 drainage sewers and structures, watermain, sidewalks,
 small buildings, lighting and related work on
 Trowbridge Road extension from Harrison Road to Red
 Cedar Road in East Lansing, Michigan State University,
 Ingham County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Dunigan Bros., Inc. - Jackson, MI	\$2,651,308.65	\$2,651,542.13	2
Kamminga & Roodvoets - Grand Rapids,	\$2,741,224.98	Same	3
Eastlund Concrete Construction-Holt, MI			
Capitol Excavating and Paving- Mason, MI			
Lanzo Construction - Roseville, MI	\$3,040,617.30	Same	5
Fisher Contracting - Midland, MI			
M & M Excavating Company - Gaylord, MI			
C & D Hughes, Inc. - Charlotte, MI *	\$2,649,893.59	Same	1
E.T. Mackenzie Company - Grand Ledge, MI			
Davis Construction, Inc. - Lansing, MI			
Cadwell Bros. Construction -Lansing,	\$3,149,648.81	Same	6
Genoak Construction Co. - Holly, MI			
3-S Construction - Midland, MI	\$2,963,207.41	\$2,978,183.41	4

6 Bidders

By association with the above construction contract we are also asking for approval of the
 above-referenced cost participation agreement.

Source of Funds: 23.77% MSU, 76.23% State

134. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007064 \$21,593,711.61 \$20,316,542.89
 PROJECT NH 11112-38611 A
 LOCAL AGRMT. 00-5306 % OVER/UNDER EST.

START DATE - 10 days after award
COMPLETION DATE - MAY 15, 2004

-5.91%

1.70 miles of grading and drainage for freeway and ramps, bituminous pavement construction on crossroads and wetland tree planting, on US-31 relocated from south of Naomi Road northerly to north of Snyder Road, including (5) new structures, US-31 under Naomi Road, US-31 under Pipestone Road, Pipestone Road over Pipestone Creek and northbound and southbound US-31 over Pipestone Creek, in Sodus and Oronoko Townships, Berrien County.

15% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain, MI			
C.A. Hull Co., Inc. - Walled Lake, MI	\$20,561,318.90	Same	2
Klett Construction - Hartford, MI			
Rieth-Riley Construction - Goshen, IN			
Milbocker and Sons, Inc. - Allegan, MI	\$20,818,169.02	Same	3
James Peterson Sons - Medford, MI			
Angelo lafrate Construction - Warren, MI			
Dan's Excavating Inc. - Shelby Twp., MI			
Hardman Contruction - Ludington, MI	\$21,330,747.84	\$21,330,747.94	5
Walter Toebe Construction - Wixom, M	\$24,626,611.17	Same	6
Anlaan Corporation - Grand Haven, MI	\$21,062,707.66	Same	4
D.J McQuestion/Bernie Johnson-Leroy*	\$20,316,542.89	Same	1

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 81.09% Federal, 18.91% State
135. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
PROPOSAL 0007065 \$735,402.00 \$675,229.23
PROJECT FM 34117-53866 A
LOCAL AGRMT. % OVER/UNDER EST.
START DATE - SEPTEMBER 5, 2000
COMPLETION DATE - 43 calendar days -8.18%

Extend runway 9/27 and parallel taxiway; install airport lighting vault and field lighting equipment at the Ionia County Airport, city of Ionia, Ionia County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Kamminga & Roodvoets - Grand Rapids,MI			
Rieth-Riley Construction - Goshen, IN			
Milbocker and Sons, Inc. - Allegan, MI			
Dykema Excavators, Inc. -Grand Rapids,MI			
Nagel Construction, Inc. - Moline, MI			
M & M Excavating Company - Gaylord, MI			
Kalin Construction Co., Inc.- Sodus	\$709,321.94	Same	2
Brenner Excavating - Hopkins, MI			
Diversco Construction - Grandville, MI			
Cadwell Bros. Construction -Lansing,MI			
Youngstrom Contracting - Ionia, MI			
Bernie Johnson Trucking - Leroy, MI*	\$675,229.23	Same	1

2 Bidders

Source of Funds:

136. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007067 \$746,555.18 \$633,098.98
 PROJECT EDD 80555-52987 A
 LOCAL AGRMT. 00-5289 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 27, 2000 -15.20%

6.54 km of bituminous pavement resurfacing with drainage structures, pavement marking and roadside restoration on Red Arrow Road from Lawrence village limits to M-51/CR-671 in Van Buren County.

Bidder	AS-READ	AS-CHECKED	
Klett Construction Company - Hartfo*	\$633,098.98	Same	1
Thompson-McCully Company - Bellevill	\$932,072.38	Same	3
Consumers Asphalt - Benton Harbor, M	\$691,980.70	Same	2

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 60% Van Buren County, 40% Federal
 137. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007068 \$142,468.35 \$153,645.45
 PROJECT STL 36085-49046 A
 LOCAL AGRMT. 00-5279 % OVER/UNDER EST.

START DATE - 10 days after award
 COMPLETION DATE - SEPTEMBER 22, 2000 7.85%

2.916 km of bituminous resurfacing, aggregate shoulders,
 and permanent pavement marking on Camp 5 Road from 1.629 km
 north of Lower Dam Road northerly 2.916 km to 270 m north
 of Upper Dam Road in Iron County.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain,*	\$153,645.45	Same	1
Payne & Dolan, Inc. - Gladstone, MI	\$162,600.18	Same	2
Hebert Construction - Iron River, MI			

2 Bidders

By association with the above construction contract we are also asking for approval of the
 above-referenced cost participation agreement.

Source of Funds: 34% Iron County, 66% Federal

138. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007069 \$1,015,604.10 \$946,145.58
 PROJECTEDDF 56555-51769 A, etc.
 LOCAL AGRMT. 00-5315 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 10, 2000 -6.84%

5.54 km of bituminous pavement resurfacing with crushing
 and shaping, widening, culvert, sewer, and guardrail on
 Coleman Road from MacNelly Road to Ruhle Road and
 Coleman Road from Barden Road to Fike Road in Midland County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving - Carrollton, MI			
Midland Contracting - Carrollton, MI			
Valley Asphalt Company - Saginaw, MI	\$1,260,602.91	Same	4
Rieth-Riley Construction - Goshen, IN			
Lee Wood Contracting - Essexville, MI			
Fisher Contracting - Midland, MI	\$1,276,035.11	Same	5
Payne & Dolan, Inc. - Gladstone, MI	\$1,083,020.82	Same	3
Central Asphalt, Inc. -Mt. Pleasant, MI			
Bouradow Trucking Company - Saginaw, MI			

Champange and Marx - Saginaw, MI	\$1,350,950.97	Same	6
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Rohde Brothers Excavating - Saginaw, MI			
Crawford Contracting - Alma, MI	\$965,327.76	Same	2
Bernie Johnson Trucking - Leroy, MI*	\$946,145.58	Same	1
C H Construction - Shepard, MI			

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:51769A-1.25% Midland County, 79% Federal, 19.75% State
51770A- 1.31% Federal, 36.52% State

139. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
PROPOSAL 0007070 \$625,256.42 \$535,383.28
PROJECT EDD 66555-51805 A, etc.
LOCAL AGRMT. 00-5290 % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - NOVEMBER 4, 2000 -14.37%

4.83 km of bituminous paving, aggregate shoulder,
guardrailing and permanent pavement markings on Bond Falls
Road from US-45, 4.83 km of bituminous paving, aggregate
shoulder, guardrailing and permanent pavement markings
on Sleepy Hollow Road and Two Mile Road from Robbins Pond
Road westerly, 4.98 km to County Line Lake Road in
Ontonagon County.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain,*	\$535,383.28	Same	1
Mathy Construction - Onalaska, WI	\$599,532.70	Same	3
Payne & Dolan, Inc. - Gladstone,MI	\$538,445.27	Same	2
Hebert Construction - Iron River, MI			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:51805A-20% Ontonagon County, 80% State
51807A- 20% Ontonagon County, 80% State

140. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007071 \$1,072,802.00 \$794,438.91
 PROJECT STU 82457-52855 A
 LOCAL AGRMT. 00-5320 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 50 working days -25.95%

1.60 km of mill and repair composite pavement for
 bituminous overlay, adjustment of structures and related
 work on Warren Avenue from Greenfield Road to Schaefer
 Avenue in the city of Dearborn, Wayne County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving - Novi, MI	\$830,083.23	Same	2
Thompson-McCully Company - Belleville	\$938,481.34	Same	5
Ajax Paving - Madison Heights, MI *	\$794,438.91	Same	1
Angelo Iafrate Construction - Warren	\$934,079.98	Same	4
Barrett Paving Materials - Ypsilanti	\$902,975.36	Same	3
ABC Paving Company - Trenton, MI			

5 Bidders

By association with the above construction contract we are also asking for approval of the
 above-referenced cost participation agreement.

Source of Funds: 6.59% Wayne County, 29.03% Dearborn, 64.38% Federal

141. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007072 \$171,902.25 \$170,005.05
 PROJECT 82457-52848 A
 LOCAL AGRMT. 00-5335 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 20 working days -1.10%

Bituminous concrete resurfacing, pavement rehabilitation,
 concrete curb and gutter capping, drainage structure
 adjustment, and necessary related work on Sheldon Road
 from M-14 to Five Mile Road in Wayne County.

Bidder	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving - Novi, MI *	\$170,005.05	Same	1
Thompson-McCully Company - Bellevill	\$185,148.72	Same	3
Peter A Basile Sons - Livonia, MI	\$175,804.75	Same	2
Ajax Paving - Madison Heights, MI	\$196,369.37	Same	4

Florence Cement Company - Troy, MI
 Angelo lafrate Construction - Warren, MI
 Barrett Paving Materials -Ypsilanti, \$201,870.06 Same 5

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 14.43% Wayne County, 65.09% Federal, 20.48% State
 142. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007073 \$315,314.20 \$306,964.49
 PROJECT STL 27019-51734 A
 LOCAL AGRMT.00-5299 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 10, 2000 -2.65%

2.56 km of bituminous resurfacing and aggregate shoulders
 on Van Buskirk Road from Puumala Road southerly and
 4.28 km of bituminous resurfacing and aggregate shoulders on
 Presque Isle Road from 6.4 km north of Romano Road
 northerly in Gogebic County.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain,	\$385,309.95	Same	3
Mathy Construction - Onalaska, WI *	\$306,964.49	Same	1
Angelo Luppino - Iron Belt, WI	\$324,064.76	Same	2
Payne & Dolan, Inc. - Gladstone, MI	\$397,340.94	Same	4

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:51734A - 20% Gogebic County, 80% Federal
 51737A - 20% Gogebic County, 80% Federal

143. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007074 \$862,844.55 \$796,955.88
 PROJECT EDDF 51555-52967 A
 LOCAL AGRMT. 00-5273 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 15, 2000 -7.64%

4.86 km of bituminous crushing and shaping, bituminous
 resurfacing, drainage improvements, and guardrail
 upgrading on Beers Road from Marilla Road to the east
 county line in Manistee County.

6% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Rieth-Riley Construction - Goshen, I	\$900,025.75	Same	5
M & M Excavating - Gaylord, MI	\$879,925.12	Same	3
Wadel Stabilization, Inc. - Hart, MI			
Elmer's Crane & Dozer - Traverse Cit	\$798,785.27	Same	2
Bernie Johnson Trucking - Leroy, MI	\$892,626.64	Same	4
Domres Construction - Manistee, MI *	\$796,955.88	Same	1

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 41% Manistee County, 52% Federal, 7% State
 144. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007075 \$1,123,370.50 \$1,111,558.94
 PROJECT HPP 21030-52184 A
 LOCAL AGRMT. 00-5304 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 3, 2000 -1.05%

Bituminous pavement resurfacing with crushing and shaping, drainage structures, aggregate base, guardrail, and roadside restoration on CR 521, CR 533, CR 416 and CR 418 in Delta County.

5% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain,	\$1,364,268.66	Same	2
A. Lindberg & Sons - Ishpeming, MI			
Payne & Dolan, Inc. - Gladstone, MI*	\$1,111,558.91	\$1,111,558.94	1
C. Oberstar Excavating - Marquette, MI			

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 80% Federal, 20% State

145. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007077 \$2,908,296.75 \$2,571,167.39

PROJECT HPP 83033-52585 A

LOCAL AGRMT.

% OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - MAY 20, 2002

-11.59%

New structure construction on US-131 relocated northbound and southbound (2 structures) over existing bog north of Cadillac, in Haring Township, Wexford County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, M	\$3,329,231.69	Same	4
L.W. Lamb, Inc. - Saugatuck, MI			
Rieth-Riley Construction - Goshen, IN			
J. Slagter & Son - Wayland, MI			
Milbocker and Sons, Inc. - Allegan, MI			
Midwest Bridge Company -Williamston,MI			
Hardman Construction - Ludington, MI	\$3,071,255.97	Same	2
Posen Construction - Utica, MI	\$3,360,198.19	Same	5
Walter Toebe Construction - Wixom, M	\$3,527,008.58	Same	6

Anlaan Corporation - Grand Haven, MI	\$3,262,911.89	Same	3
Prince Bridge & Marine - Grand Have*	\$2,571,167.39	Same	1
J.E. Kloote Contracting -Grand Haven, MI			

6 Bidders

Source of Funds: 80% Federal, 20% State

146. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007078 \$3,871,320.99 \$3,813,654.22
 PROJECT CM 41131-48756 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 11, 2001 -1.49%

0.611 km of bituminous pavement reconstruction and widening, ramp reconstruction, curb and gutter, enclosed drainage and traffic signal installation, on 76th Street from east of Gordon Industrial Drive easterly to east of Caterpillar Drive, and structure replacement, widening and masonry retaining wall construction, on US-131 under 76th Street, in Byron Township, Kent County.

10% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, M	\$4,399,489.49	\$4,339,000.78	7
L.W. Lamb, Inc. - Saugatuck, MI	\$3,931,820.77	\$3,929,820.77	3
J. Slagter & Son - Wayland, MI			
Milbocker and Sons, Inc. - Allegan, MI			
Midwest Bridge Company - Williamston	\$4,076,711.04	Same	5
Hardman Construction - Ludington, MI	\$4,249,786.84	Same	6
Walter Toebe Construction - Wixom, M	\$3,999,861.62	Same	4
Anlaan Corporation - Grand Haven, M*	\$3,813,654.22	Same	1
Prince Bridge & Marine - Grand Haven	\$3,927,518.98	Same	2

7 Bidders

Source of Funds:0.03% U S X Change, 0.03% Ameritech, 79.84% Federal
 0.14% Michigan Consolidated Gas, 19.96% State

147. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007079 \$256,950.00 \$209,278.10
 PROJECT M 51021-53376 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 14 working days -18.55%

4.61 km of bituminous coldmilling and resurfacing, on M-55
 from east of Glen Oak Road easterly to Udel Hills Road, in
 Stronach and Norman Townships, Manistee County.

A 2000 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Rieth-Riley Construction - Goshen, *	\$209,278.10	Same	1
Elmer's Crane & Dozer - Traverse Cit	\$235,817.60	Same	2

2 Bidders

Source of Funds: 100% State

148. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007080 \$374,607.00 \$359,262.50
 PROJECT M 72013-53883 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE -10 days after award
 COMPLETION DATE - OCTOBER 13, 2000 -4.10%

4.83 km of overband crack fill and microsurfacing, on
 US-27 from Clare north county line northerly to north of
 Canoe Camp Road, in Roscommon Township, Roscommon County.

A 2000 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Strawser Incorporated - Columbus, OH	\$363,122.50	Same	2
Pavement Maintenance - Imlay City, M	\$383,655.00	Same	3
Fahrner Asphalt Sealers - Plover, WI			
Terry Construction, Inc. - Hamilton*	\$359,262.50	Same	1

3 Bidders

Source of Funds: 100% State

149. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007081 \$142,220.10 \$141,278.04
 PROJECT STH 27609-51361 A
 LOCAL AGRMT.00-5152 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 15 working days -0.66%

0.60 km of bituminous pavement resurfacing with aggregate base, drainage improvements, and intersection safety improvements, Luxmore Street from Ayer Street to US-2 in the city of Ironwood, Gogebic County.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain,	\$254,197.00	Same	2
Mathy Construction - Onalaska, WI			
Angelo Luppino - Iron Belt, WI *	\$141,278.04	Same	1
Payne & Dolan, Inc. - Gladstone, MI			

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20% State, 80% Federal

150. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007082 \$495,819.35 \$423,613.97
 PROJECT EDDF 16555-52884 A
 LOCAL AGRMT. 00-5316 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 15, 2000 -14.56%

6.40 km of bituminous crushing, shaping and resurfacing, shoulder widening and drainage improvements on Black River Road from M-68 north to Allis Highway in Cheboygan County.

Bidder	AS-READ	AS-CHECKED	
Rieth-Riley Construction - Goshen, IN			
Payne & Dolan, Inc. - Gladstone, MI	\$444,406.89	Same	2
H & D, Inc. - Bay Shore, MI *	\$423,613.97	Same	1

2 Bidders

By association with the above construction contract we are also asking for approval of the

above-referenced cost participation agreement.

Source of Funds: 11% Cheboygan County, 80% Federal, 9% State

151. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
PROPOSAL 0007083 \$177,190.50 \$165,239.15
PROJECT BRO 02001-49648 A
LOCAL AGRMT. 00-5311 % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - JUNE 15, 2001 -6.74%

Removal of a two span, timber deck, load test timber piles,
and construction of a timber deck, and related approach
work on Round Lake Road over the Sturgeon River in Alger
County.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain, MI			
C.A. Hull Co., Inc. - Walled Lake, MI			
A. Lindberg & Sons - Ishpeming, MI	\$221,297.50	Same	5
J. Slagter & Son - Wayland, MI			
Snowden, Inc. - Escanaba, MI *	\$165,239.15	Same	1
Hebert Construction - Iron River, MI	\$174,378.73	Same	3
Zenith Tech, Inc. - Waukesha, WI	\$198,587.00	Same	4
Kal Excavating - Omena, MI	\$173,051.91	Same	2

5 Bidders

By association with the above construction contract we are also asking for approval of the
above-referenced cost participation agreement.

Source of Funds: 5% Alger County, 80% Federal, 15% State

152. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
PROPOSAL 0007084 \$304,090.00 \$308,217.55
PROJECT BRO 31012-49664 A
LOCAL AGRMT. 00-5301 % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - JUNE 1, 2001 1.36%

Removal of a single-span, steel truss bridge, construction
of a prestressed, post-tensioned concrete box beam bridge,
and related approach work on CR S10 over the Traprock

River, in Schoolcraft Township, Houghton County.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain, MI			
C. A. Hull Co., Inc. - Walled Lake, MI			
A. Lindberg & Sons - Ishpeming, MI	\$420,278.00	Same	3
J. Slagter & Son - Wayland, MI			
Yalmer Mattila - Houghton, MI			
Snowden, Inc. - Escanaba, MI			
Hebert Construction - Iron River, M*	\$308,217.55	Same	1
Zenith Tech, Inc. - Waukesha, WI	\$344,772.00	Same	2
J.E. Kloote Contracting - Grand Haven, MI			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 5.17% Houghton County, 79.86% Federal, 14.97% State

153.	LETTING OF JULY 12, 2000	ENG. EST.	LOW BID
	PROPOSAL 0007086	\$264,366.00	\$237,378.40
	PROJECT BRO 76007-49706 A		
	LOCAL AGRMT. 00-5310	% OVER/UNDER EST.	
	START DATE - 10 days after award		
	COMPLETION DATE - NOVEMBER 1, 2000		-10.21%

Removal of a single-span steel girder bridge, construction of a prestressed post tensioned concrete bridge and related approach work in Sciota and Middlebury Townships on Hibbard Road over the Alder Creek in Shiawassee County.

7% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc. - Walled Lake, MI			
J. Slagter & Son - Wayland, MI			
S-L and H Contractors - Corunna, MI*	\$237,378.40	Same	1
McDowell Construction - Columbiavill	\$294,097.16	Same	4
Walter Toebe Construction - Wixom, M	\$299,723.53	Same	7
Davis Construction, Inc. - Lansing, M	\$297,242.67	Same	6
Anlaan Corporation - Grand Haven, MI	\$263,587.70	Same	3
Prince Bridge & Marine - Grand Haven	\$295,085.30	Same	5
J.E. Kloote Contracting -Grand Haven	\$238,163.78	Same	2

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 5.24% Shiawassee County, 79.80% Federal, 14.96% State

154. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
PROPOSAL 0007087 \$73,248.00 \$74,115.05
PROJECT STL 27051-53248 A
LOCAL AGRMT.00-5282 % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - NOVEMBER 10, 2000 1.18%

1.68 km of bituminous resurfacing and aggregate shoulders,
on Copps Mine Road from US-2 northerly 1.68 km, in
Gogebic County.

Bidder	AS-READ	AS-CHECKED
Bacco Construction - Iron Mountain,	\$80,278.25	Same 2
Mathy Construction - Onalaska, WI *	\$65,899.85	\$74,115.05 1
Angelo Luppino - Iron Belt, WI		
Payne & Dolan - Gladstone, MI	\$92,087.18	\$92,087.17 3

3 bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 20% Gogebic County, 80% Federal

155. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
PROPOSAL 0007088 \$652,620.00 \$667,654.68
PROJECT EDDF 38555-49366 A
LOCAL AGRMT. 00-5279 % OVER/UNDER EST.
START DATE - 10 days after award
COMPLETION DATE - 35 working days 2.30%

5.240 km of bituminous resurfacing with aggregate shoulder
widening, drainage structures, and roadside restoration
on Pulaski Road from Goose Lake Road to Folks Road in
Jackson County.

12% DBE Participation Required

Bidder	AS-READ	AS-CHECKED
Dunigan Bros., Inc. - Jackson, MI *	\$667,654.88	\$667,654.68 1
Thompson-McCully Company -Belleville, MI		
Bailey Excavating, Inc. - Jackson, M	\$735,208.99	Same 2
C & D Hughes, Inc. - Charlotte, MI		

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 80% State, 20% Federal

156. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007089 \$420,722.03 \$460,050.80
 PROJECT EDDF 51555-52989 A, etc.
 LOCAL AGRMT. 00-5281 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 14, 2000 9.35%

7.22 km of bituminous crushing and shaping, bituminous resurfacing and intersection improvements and passing lanes on Thompsonville Road from Springdale Road to the Benzie county line, Springdale Road from Kurick Road to M-115, M-115 at the intersection of Thompsonville Road and CR 677 and on CR 677 from M-115 northerly to the north county line in Manistee County.

Bidder	AS-READ	AS-CHECKED	
Rieth-Riley Construction - Goshen, I*	\$460,050.80	Same	1
Elmer's Crane & Dozer - Traverse City	\$462,135.76	Same	2
Bernie Johnson Trucking - Leroy, MI			

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 2% Manistee County, 79% Federal, 19% State
 157. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007091 \$985,910.10 \$957,412.23
 PROJECT EDDF 55555-49058 A, etc.
 LOCAL AGRMT. 00-5331 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JULY 30, 2001 -2.89%

19.44 km of bituminous pavement resurfacing with bituminous crushing and shaping, aggregate shoulder, bridge railing retrofit, and pavement marking on G-12, CR 577, CR 380, CR 577, CR 374, CR 553 and CR 577 in Menominee County.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain,	\$978,346.32	Same	2
Payne & Dolan, Inc. - Gladstone, MI*	\$957,412.23	Same	1

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 80% Federal, 20% State

158. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007092 \$155,061.00 \$78,125.00
 PROJECT M 16093-53490 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 31, 2000 -49.62%

40.50 km of bituminous crack treatment on I-75, from south of Sturgeon Valley Road northerly to north of Wolverine Road, in Corwith and Nunda Townships, Otsego and Cheboygan Counties.

A 2000 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI			
Kenneth R Hartman, Inc.- Kankakee, IL			
Fahrner Asphalt Sealers - Plover, WI	\$128,535.00	Same	2
Scodeller Construction - South Lyon*	\$78,125.00	Same	1
Midwest Pavement Contracting-Milford,MI			

2 Bidders

Source of Funds: 100% State

159. LETTING OF JULY 12, 2000 ENG. EST. LOW BID
 PROPOSAL 0007093 \$1,537,096.38 \$1,317,290.40
 PROJECT EDD 47469-52394 A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 15, 2000 -14.30%

2.8 km of widening and resurfacing, including curb and gutter, joint repair and drainage work on Grand River Avenue from Burkhart Road to M-59 in Livingston County.

Bidder	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving - Novi, MI			
L.Loyer Construction - Brownstown, *	\$1,317,290.20	\$1,317,290.40	1
Thompson-McCully Company - Bellevill	\$1,343,407.90	Same	2
Ajax Paving - Madison Heights, MI	\$1,355,267.34	Same	3
Angelo lafrate Construction - Warren	\$1,488,522.71	Same	7
Dan's Excavating - Shelby Twp., MI			
Sunset Excavating, Inc. - Livonia, MI	\$1,388,263.72	Same	4
C & D Hughes, Inc. - Charlotte, MI	\$1,477,459.55	Same	6
Fonson, Inc. - Brighton, MI	\$1,394,620.27	Same	5
Ron Bretz Excavating - Lapeer, MI			

7 Bidders

Source of Funds: 20% Livingston County, 80% State

EXTRAS

160. **Item Number 2000 - 31**

25544 - 43629A - (Local Agency Project)

Contractor Zito Construction
 G-8033 Fenton Road
 Grand Blanc, Michigan 48439-8998

Designed by: Local Agency
Engineer's Estimate: \$778,354.00

Description of Project:

0.79 km (0.49 mile) of bituminous widening from 4 to 5 lanes and bituminous resurfacing with cold milling, curb and gutter, driveway, concrete base, sewer, pavement marking and other related work on Ballenger Highway from Flushing Road to Welch Boulevard in the City of Flint, Genesee County.

Administrative Board Approval Date	September 2, 1997	
Contract Date	October 30, 1997	
Original Contract Amount	\$799,700.00	
Total of Overruns/Changes (Approved to Date)	-93,338.53	-11.67%
Total of Extras and		
Adjustments (Approved to Date)	8,864.66	+1.11%
THIS REQUEST	47,886.07	+5.99%
 Revised Total	 \$763,112.20	 +4.57%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.56% under the original budget for an **Authorized to Date Amount** of \$715,226.13.

Approval of this extra will place the authorized status of the contract 4.57% under (+\$-36,587.80) the **Original Budget**.

Extras Previously Approved by Administrative Board: (None)

Contract Modification Number(s): 7

This authorization requests payment for the following Extra(s)/Adjustment(s) to the contract:

Concrete Approaches & Drives	41.29m3@ \$450.00/m3	\$18,580.50
Concrete Steps	0.66m3 @ \$1,100.00/m3	726.00
Sawcutting, 0 to 150mm	73.12m @ \$21.00/m	1,535.52

Grading	517.79m2@\$19.00/m2	9,838.01
Sidewalk & Pavement Removal	417.26m2@\$21.00/m2	8,762.46
Concrete Sidewalk, 100mm	34.36m2 @ \$40.00/m2	1,374.40
Concrete Sidewalk, 150mm	99.96m2 @ \$50.00/m2	4,998.00
Slope Restoration	108.47m2 @ \$2.50/m2	271.18
Traffic Control	1.00LS @ \$1800.00/LS	1,800.00
Total		<u>\$47,886.07</u>

Reasons For Extras/Adjustments:

For all of the pay items above; this work covers driveways, sidewalks and driveway approaches at the addresses of 1166, 1360, 1809, 1810 and 2852 N. Ballenger Hwy. The driveway approaches at these five locations had a slope of about 20%. This caused residents= vehicles to scrape the underbody on the driveway, damaging both the driveway and vehicle. These driveways, approaches and associated sidewalk was removed, re-graded and replaced. The price was negotiated with the contractor and was deemed reasonable for the scope of work completed.

80 % Federal, 20 % City of Flint
Funding Percentages For This Job

Section 1.04.03 - **EXTRA WORK** - of the 1990 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

161. **Item Number 2000 - 32**

70011 - 49697A - (Local Agency Project)

Contractor GEOCON, INC.
 O - 1296 Chicago Drive, S.W.
 Jenison, Michigan 49428

Designed by: Consultant
 Engineer's Estimate: \$1,692,950.67

Description of Project:

Removal of a single span steel stringer bridge, construction of a prestressed spread concrete box bridge and related approach work on Lakeshore Drive over Pigeon River in Port Sheldon Township, Ottawa County.

Administrative Board Approval Date	February 15, 2000	
Contract Date	March 3, 2000	
Original Contract Amount	\$1,397,779.55	
Total of Overruns/Changes (Approved to Date)	0.00	+0.00%
Total of Extras and		
Adjustments (Approved to Date)	0.00	+0.00%
THIS REQUEST	100,087.85	+7.16%
Revised Total	\$1,497,867.40	+7.16%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.0% over the original budget for an **Authorized to Date Amount** of \$1,397,779.55.

Approval of this extra will place the authorized status of the contract 7.16% over (+\$100,087.85) the **Original Budget**.

Extras Previously Approved by Administrative Board: (None)

Contract Modification Number(s): 3

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Geo-synthetic Reinforcement	11,183.00m2 @ \$8.95/m2	\$100,087.85
Total		<u>\$100,087.85</u>

Reasons For Extras/Adjustments:

For the item above; while driving piles for the non-motorized path on the east side of station 0 + 400 the embankment failed, shearing and dropping approximately 0.5 meters at the edge of pavement.

After additional soil borings were taken and an on-site inspection it was recommended to extend the removal, re-compaction and replacement of the material in this area with the addition of 3 layers of Geo-synthetic Reinforcement. This will stabilize the soils for construction of the roadway.

80 % Federal, 15 % State, 5 % Ottawa County
Funding Percentages For This Job

Section 1.03.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

162. **Item Number 2000 - 33**

82194 - 38100A - (Department Project)

Contractor Dan's Excavating, Inc.
 12955 23 Mile Road
 Shelby Township, Michigan 48315

Designed by: Consultant
 Engineer's Estimate: \$6,110,873.85

Description of Project:

4.845 km of concrete freeway pavement, shoulder and bituminous ramp reconstruction, freeway lighting replacement and rehabilitation of 34 structures on I-75 from Grand Trunk Western Railroad northeasterly to I-375, in the City of Detroit, Wayne County.

Administrative Board Approval Date	January 19, 1999	
Contract Date	February 9, 1999	
Original Contract Amount	\$59,727,000.00	
Total of Overruns/Changes (Approved to Date)	7,269,469.00	+12.17%
Total of Extras and		
Adjustments (Approved to Date)	1,197,524.44	+2.00%
THIS REQUEST	117,450.00	+0.20%
Revised Total	\$68,311,443.44	+14.37%
SUMMARY:		

The total of all Extras and Overruns approved to date, **before this request**, places this contract

14.17% over the original budget for an **Authorized to Date Amount** of \$68,193,993.44.

Approval of this extra will place the authorized status of the contract 14.37% over (+\$8,584,443.44) the **Original Budget**.

Extras Previously Approved by Administrative Board: (2)

Item previously approved.

Fiber Optic System-MITSC	302,613.00dlr @ \$1.00/dlr	\$302,613.00
Drainage Delays	622,748.00dlr @ \$1.00/dlr	622,748.00
Total		<u>\$925,361.00</u>

Contract modification Number(s): 39

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

2"-3" Jackbore Conduit	391.5m @ \$300.00/m	\$117,450.00
Total		<u>\$117,450.00</u>

Reasons For Extras/Adjustments:

For the pay item above; after the proposed MITS plans were under construction, MITS determined that additional cable and conduit were required on the west end of the project in the area of the I-75/I-96 interchange. The cable has to be placed to complete the system in this area.

When it was determined that the additional work was required, it was also determined that the conduit has to be jackbored across the freeway in this area. A price was negotiated with the contractor and compares to the Average Unit Price Guide.

90 % Federal, 8.83 % State, 1.17 % City of Detroit
Funding Percentages For This Job

Section 1.03.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

163. **Item Number 2000 - 34**

41132 - 43744A - (Department Project)

Contractor Walter Toebe Construction Co.

29001 Wall Street
P. O. Box 4007
Wixom, Michigan 48096

Designed by: Consultant
Engineer's Estimate: \$5,911,692.32

Description of Project:

Concrete deck overlay, pin and hanger replacement and partial cleaning and coating existing structural steel on US-131 northbound and southbound over Conrail Railroad and West River Drive, in Plainfield Township, Kent County.

Administrative Board Approval Date	September 1, 1998	
Contract Date	September 15, 1998	
Original Contract Amount	\$4,824,291.11	
Total of Overruns/Changes (Approved to Date)	38,299.88	+0.79%
Total of Extras and		
Adjustments (Approved to Date)	483,654.24	+10.02%
THIS REQUEST	18,922.07	+0.40%
Revised Total	\$5,365,167.30	+11.21%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.81% over the original budget for an **Authorized to Date Amount** of \$5,346,245.23.

Approval of this extra will place the authorized status of the contract 11.21% over (+\$540,876.19) the **Original Budget**.

Extras Previously Approved by Administrative Board: (6)

Items previously approved:

Mobilization, Bridge Painting	1.00LS @ \$40,000.00/LS	\$40,000.00
Structural Steel, Crossframes, Cleaning	1.00LS @ \$85,000.00/LS	85,000.00
Partial, Type 4		
Structural Steel, Crossframes, Coating	1.00LS @ \$20,000.00/LS	20,000.00
Partial, Type 4		
Heater, Furnished	2.00ea @ \$7,500.00/ea	15,000.00
Heater, Operated	15.00CDAY @ \$750.00/CDAY	11,250.00
Concrete Barrier, Temp., Relocated	200.00m @ \$40.00/m	8,000.00
Total		<u>\$179,250.00</u>

Contract modification Number(s): 11

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Items:

Pavement Marking, Regular Dry 600mm X-Hat Yellow #43745A	156.36m @ \$20.00/m	\$3,127.20
Pavement Marking, Regular Dry 600mm X-Hat Yellow #43744A	159.10m @ \$20.00/m	3,182.00
Cement # 43744A	7.251t @ \$135.00/t	978.89
Cement #43745A	8.054t @ \$135.00/t	1,087.29
Curb and Gutter, Conc, Detail D1	29.41m @ \$75.00/m	2,205.75
Curb and Gutter, Rem #43744A	42.40m @ \$27.30/m	1,157.52
Curb and Gutter, Rem #43745A	21.41m @ \$27.30/m	584.49
Drainage Structure Tap. 600mm	1.00ea @ \$725.00/ea	725.00
Sewer, Cl 1, 600mm, Tr Det A	1.50m @ \$150.00/m	225.00
Guardrail Approach Terminal, Type 1T	1.00ea @ \$2,500.00/ea	2,500.00
Guardrail Departing Terminal, Type T	1.00ea @ \$550.00/ea	550.00
Guardrail, Reconstruct, Type B	60.98m @ \$35.00/m	2,134.30
Hand Patching	3.45t @ \$131.25/t	464.63
Total		<u>\$18,922.07</u>

Reasons For Extras/Adjustments:

For items 1 & 2 above, Pavement marking, Regular Dry; this item was used in lieu of Coldplastic pavement markings as set up in the contract. Cold weather limitations prevented the use of the planned coldplastic markings prior to opening to traffic.

For items 3 & 4 above; Cement; this pay item was needed to compensate the contractor for extra cement used in the concrete bridge approaches at the request of the engineer to expedite opening the project to traffic.

For items 5, 6 & 7 above, Curb and Gutter Conc. and Curb and Gutter removal; it was required to remove and replace some Concrete Curb and Gutter that was not shown on the original plans.

For item 8 & 9, Drainage structure tap, 600mm and Sewer, Cl 1, 600mm; the plans called for a tap for an existing 300mm culvert. The culvert was actually 600mm so a new pay item was needed.

For item 10, 11, and 12, Guardrail Approach Terminal, Guardrail Departing Terminal and Guardrail, Reconstruct; these items were not shown in the original plans but were identified as being required for safety purposes.

For item 13, Hand Patching; this item was required at various locations on the project but was not originally set up.

For all the items above the unit prices were negotiated with the contractor and are deemed reasonable for the work involved and compare with similar unit prices on the project.

81.85 % Federal, 18.15 % State
Funding Percentages For This Job

Section 1.03.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

164. **Item Number 2000 - 35**

82457 - 43236A - (Local Agency Project)

Contractor: Walbridge, Aldinger/Posen Construction
613 Abbott Street
Detroit, Michigan 48226

Designed by: Consultant
Engineer's Estimate: \$39,441,062.49

Description of Project:

Construct a tunnel and runway pavement 273 meters long to carry runway 9L-27R over the proposed South Access Road including 718 meters of roadway pavement, 279 meters of retaining wall, watermain and hydrants, fire sprinkler system, electrical systems for tunnel ventilation and lighting, communication systems, runway lighting systems, drainage systems and related work at Detroit Wayne County Metropolitan Airport, Wayne County.

Administrative Board Approval Date	May 5, 1998	
Contract Date	June 18, 1998	
Original Contract Amount	\$42,374,922.33	
Total of Overruns/Changes (Approved to Date)	2,938,369.75	+6.93%
Total of Extras and		
Adjustments (Approved to Date)	1,299,122.43	+3.07%
THIS REQUEST	106,659.21	+0.25%
Revised Total	\$46,719,073.72	+10.25%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.00% over the original budget for an **Authorized to Date Amount** of \$46,612,414.15.

Approval of this extra will place the authorized status of the contract 10.25% over (+\$4,344,151.39) the **Original Budget**.

Extras Previously Approved by Administrative Board: (1)

Expand Taxiway and Expedite Work (100% funded by Wayne County)	\$1,080,140.77
Total	<u>\$1,080,140.77</u>

Authorization Number(s): 2013

This authorization requests payment for the following Extra(s)/Adjustment(s) to the contract:

Item:

Removing Concrete Stockpile 1.00LSUM @ \$106,659.21/LSUM	\$106,659.21
Total	<u>\$106,659.21</u>

Reasons For Extras/Adjustments:

For the pay item above; during plan concrete removal operations the contractor stockpiled broken concrete in a pre-approved area adjacent to the site, located directly west of the project. The contractor planned to crush the material on site and utilize it as crushed aggregate base course as they had on the previous stage of the project.

During a Federal Aviation Administration (FAA) airfield certification review, the FAA certification officer required that the concrete material be completely removed from the site in order to continue to use the location as a taxiway. This item compensates the contractor for this item and is based on records tracking men and equipment. Additionally the price includes \$2.29 per ton to compensate the contractor for providing new material vs. crushing this material on site. Documentation is in the project files.

78.57 % Federal, 21.43 % Wayne County
Funding Percentages For This Job

Section 1.03.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

165. **Item Number 2000 - 36**

33032 - 43493A - (Department Project)

Contractor C & D Hughes
3097 Lansing Road
Charlotte, Michigan 48813

Designed by: MDOT
Engineer's Estimate: \$1,800,992.09

Description of Project:

3.34 km of bituminous coldmilling, resurfacing and curb and gutter replacement, on I-96BL from Mt. Hope Avenue northerly to Michigan Avenue, in the City of Lansing, Ingham County.

Administrative Board Approval Date	March 7, 2000	
Contract Date	March 28, 2000	
Original Contract Amount	\$2,290,254.88	
Total of Overruns/Changes (Approved to Date)	0.00	+0.00%
Total of Extras and		
Adjustments (Approved to Date)	0.00	+0.00%
THIS REQUEST	172,082.30	+7.51%
Revised Total	\$2,462,337.18	+7.51%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.00% over the original budget for an **Authorized to Date Amount** of \$2,290,254.88.

Approval of this extra will place the authorized status of the contract 7.51% over (+\$172,082.30) the **Original Budget**.

Extras Previously Approved by Administrative Board: (None)

Contract Modification Number(s): 2

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Items:

Maintenance Gravel	500.00m3 @ \$40.00/m3	\$20,000.00
Conduit Removal, Encased in Concrete	200.00m @ \$18.28/m	3,656.00

Conduit Removal, Encased in Asbestos	100.00m @ \$18.28/m	1,828.00
Conduit, Removal	4,000.00m @ \$9.14/m	36,560.00
Concrete Base Course, Non-reinforced, 160 mm	450.00m2 @ \$32.65/m	14,692.50
Drainage Structure, Temporary lowering	125.00ea @ \$300.00/ea	37,500.00
Pavement Repair, Removal	973.00/m2 @ \$35.00/m	34,055.00
Sign, Portable Changeable, Furnished	2.00ea @ \$7,040.00/ea	14,080.00
Sign, Portable Changeable, Operational	2.00ea @ \$180.40/ea	360.80
Traffic Loop, Calling	5.00ea @ \$1,870.00/ea	9,350.00
Total		<u>\$172,082.30</u>

Reasons For Extras/Adjustments:

For pay item one above, Maintenance gravel; curb and pavement grades were planed to be raised 50mm and access to all homeowners and business owners are to be maintained. Maintenance gravel is necessary to provide a safe drive access to all businesses and homes. This item was inadvertently omitted from the bid items.

For pay items two, three and four above, Conduit Removal Encased..., Conduit Removal; while working on the Curb & Gutter on this project, various types of conduit was discovered buried behind the curb. This was not shown on the plans. The Lansing Board of Water and Light is replacing this conduit with new material. These items compensate the contractor for removal of the various existing conduits.

For pay item five above, Concrete Base Course; the contractor was directed to place non-reinforced concrete base course in the area between the existing pavement sawcut and the front face on the new curb and gutter. The gap in this area was caused by the existing curb and gutter varying in width.

For pay item six above, Drainage Structure, Temporary Lowering; temporary lowering of drainage structures was required by the proposal but was omitted from the bid items. This item compensates the contractor for this required work.

For pay item seven above, Pavement Repair, Removal; this required work was omitted from the bid items and is used for pavement repairs less than 15 meters in length. This item compensates the contractor for this required work.

For pay items eight and nine above, Sign, Portable Changeable; the contractor was directed to place Changeable message signs on I-496. The signs were requested by the Region and

were especially targeted to help non-local and sporting event traffic.

For pay item ten above, Traffic Loop Calling; this item was shown on the plans for required work but the pay item was omitted from the bid items. This item compensates the contractor for the required work.

For all the pay items above, the unit prices were negotiated with the contractor and are in line with average unit price guides.

81.85 % Federal, 15.88 % State, 2.27 % City of Lansing
Funding Percentages For This Job

Section 1.03.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

166. **Item Number 2000 - 37**
63544 - 31230 - (Local Agency Project)

Contractor Dan's Excavating, Inc.
12955 23 Mile Road
Shelby Township, Michigan 48315

Designed by: Local Agency
Engineer's Estimate: \$8,624,129.70

Description of Project:

Reconstruction of concrete roadway, including watermain, sanitary sewer, traffic signals, drain construction on Rochester Road from I-75 to Torpey Drive in the city of Troy, Oakland County.

Administrative Board Approval Date	November 2, 1999	
Contract Date	November 11, 1999	
Original Contract Amount	\$7,583,514.64	
Total of Overruns/Changes (Approved to Date)	4,747.22	+0.01%
Total of Extras and		
Adjustments (Approved to Date)	37,673.20	+0.050%
THIS REQUEST	309,799.93	+4.10%
Revised Total	\$7,935,734.99.	+4.61%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.51% over the original budget for an **Authorized to Date Amount** of \$7,625,935.06.

Approval of this extra will place the authorized status of the contract 4.61% over (+\$352,220.35) the **Original Budget**.

Extras Previously Approved by Administrative Board: (None)

Contract Modification Number(s): 6

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Items:

Sewer CI C-76 M III, 3600mm, Trench Detail A	46.60m @ \$6,450.00/m	\$300,570.00
Relocate Sewer at 3190 Rochester Road.	1.00LS @ \$9,229.93/LS	9,229.93
Total		<u>\$309,799.93</u>

Reasons For Extras/Adjustments:

For pay item one, Sewer CI C-76 M III; Class IV sewer was incorrectly set up on the project. Class III sewer is required. The unit price is the same as this item on the non-participating portion of this project.

For pay item two above, Relocate Sewer; a sanitary lead was discovered at this location after the project was started. This item is set up to compensate the contractor for this required work.

80 % Federal, 20 % City of Troy
Funding Percentages For This Job

Section 1.03.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

167. **Item Number 2000 - 38**

79041 - 46948A etc. - (Department Project)

Contractor Valley Asphalt Company
 2981 Carrollton Road
 Saginaw, Michigan 48604

Designed by: MDOT
Engineer's Estimate: \$479,893.65

Description of Project:

Bituminous widening for center left turn lanes (4 quadrants) and traffic signal installation, on M-46, at the intersection of M-24, in Indianfields and Fremont Townships, Tuscola County.

Administrative Board Approval Date	April 6, 1999	
Contract Date	April 20, 1999	
Original Contract Amount	\$481,108.67	
Total of Overruns/Changes (Approved to Date)	0.00	+0.00%
Total of Extras and		
Adjustments (Approved to Date)	0.00	+0.00%
THIS REQUEST	67,147.20	+13.96%
Revised Total	\$548,255.87	+13.96%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.00% over the original budget for an **Authorized to Date Amount** of \$481,108.67.

Approval of this extra will place the authorized status of the contract 13.96% over (+\$67,147.20) the **Original Budget**.

Extras Previously Approved by Administrative Board: (None)

Contract Modification Number(s): 1

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

Items:

Bituminous Mixture, 3 E 3	1,447.73t @ \$39.20/t	\$56,751.02
Bituminous Mixture, 4 E 3	824.30t @ \$49.21/t	40,563.80
Bituminous Mixture, 5 E 3	1,924.025t @ \$46.22/t	88,928.44

Total		<u>\$186,243.26</u>
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Reasons For Extras/Adjustments:

For the pay items above; the original Bituminous items set up for the project are being changed to new Superpave mixes. The change will result in a higher quality pavement. The original Bituminous Mixtures have been deleted from the project on this Contract Modification. This gives a credit to the project of \$119,096.06 which offsets the above total of \$186,243.26 for a difference of \$67,147.20.

The amount of \$67,147.20 represents the difference in the unit prices from the original mixtures and the new Superpave mixtures.

80 % Federal, 20 % State
Funding Percentages For This Job

Section 1.03.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

168. **Item Number 2000 - 39**

63459 - 46536A - (Local Agency Project)

Contractor	Detroit Concrete Products Corporation 4900 McCarty Drive Milford, Michigan 48381
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Designed by:	Local Agency
Engineer's Estimate:	\$613,014.00

Description of Project:

1.12 miles of bituminous concrete overlay and aggregate shoulders with slope flattening and guardrail replacement on Milford Road from approximately 0.5 miles north of Rose Center Road to Davisburg Road in Oakland County.

Administrative Board Approval Date	July 6, 1999
Contract Date	August 8, 1999
Original Contract Amount	\$589,400.61

Total of Overruns/Changes (Approved to Date)	58,940.06	+10.00%
Total of Extras and Adjustments (Approved to Date)	28,222.00	+4.79%
THIS REQUEST	95,148.90	+16.14%
Revised Total	\$771,711.57	+30.93%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 14.79% over the original budget for an **Authorized to Date Amount** of \$676,562.67.

Approval of this extra will place the authorized status of the contract 30.93% over (+\$182,310.96) the **Original Budget**.

Extras Previously Approved by Administrative Board: (None)

Contract Modification Number(s): 2,3

These contract modifications request payment for the following Extra(s)/Adjustment(s) to the contract:

Miscellaneous Geogrid	7241.10syd @ \$6.60/syd	\$47,791.26
Miscellaneous Light Weight Drain Course 5G	1,643.74.00t @ \$23.20/t	38,134.77
Miscellaneous Woven Wire Fence Furnished/Installed	1,100.00Lft @ \$5.50/Lft	6,050.00
Remove Bituminous Service	78.69syd @ \$8.50/syd	668.87
Remove Fence	412.00Lft @ \$3.50/Lft	1,442.00
Temporary Pavement Marking Type NR, 4" Yellow	354.00Lft @ \$3.00/Lft	1,062.00
Total		\$95,148.90

Reasons For Extras/Adjustments:

These items will be funded 100% by Oakland County.

For items one and two above; unstable soils in swamp areas required that a stabilizing cross section be built with 3 layers of Geogrid wrapped in lightweight 5G.

For item three above, Misc. Woven Wire; an existing fence required removal and replacement.

For item four above, Remove Bituminous Service; this item was required at the intersection but was omitted from the plans.

For item five above, Remove Fence; an existing fence within the right of way needed to be removed.

For item six above, Temporary Pavement Markings; this item was required to direct traffic before the permanent painting could be done.

81.85 % Federal, 18.15 % Oakland County
Funding Percentages For This Job

Section 1.03.04 - **EXTRA WORK** - of the 1996 Standard Specifications for Highway Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board.

OVERRUNS

169. Item Number 1

Control Section/Job Number 33042 - 46707A Local Agency

Contractor Kamminga & Roodvoets
 3435 Broadmoor, S. E.
 Grand Rapids, Michigan 49512

Designed By Consultant
Engineer's Estimate \$1,483,449.43

Description of Project:

A bituminous superpave mix design project. 1.14 km of bituminous widening, resurfacing, curb and gutter, enclosed drainage and sanitary sewer and watermain alterations, on M-43 westbound from Ballard Street easterly to Marshall Street in the City of Lansing, Ingham County.

Administrative Board Approval	April 6, 1999	
Contract Date	May 12, 1999	
Original Contract Amount	\$1,533,333.07	
AdBoard Resolution Allowable	153,333.31	+10.00%
Total of Extras Approved	154,264.75	+10.06%
THIS REQUEST	151,673.17	+9.89%
 Revised Total	 \$1,992,604.30	 +29.95%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 20.06% over the original budget for the **Authorized to Date Amount** of \$1,804,931.13.

Approval of this overrun will place the authorized status of the contract 29.95% over (+\$459,271.23) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: (None)

Approval is Requested for the Following Changes in Contract Items:

Pavement Joint and Crack	250.30m @ \$60.00/m	\$15,018.00
Repair, Detail 7		
Pavement Joint and Crack	72.20m @ \$69.00/m	4,981.80
Repair, Detail 8		
Bituminous Approach	655.98t @ \$86.00/t	56,414.28
Service Lateral, Trench	71.520m @ \$185.00/m	13,231.20

Detail B, 150mm		
Driveway, Non-reinforced Concrete	112.732m3 @ \$250.00/m3	28,183.00
Sidewalk, Concrete, 100mm	526.701m2 @ \$25.00/m2	13,167.53
Sidewalk, Concrete, 150mm	574.371m2 @ \$36.00/m2	20,677.36

TOTAL **\$ +151,673.17**

Reason(s) for Changes in Contract Items:

For pay items one and two above, Pavement Joint and Crack Repairs; the concrete pavement was extremely deteriorated in the milled areas on this project. Once the surface was milled the required depth and exposed, it was evident that more Detail 7 & 8 Pavement Joint and Crack Repairs were needed than had been set up on the plans.

For pay item three above, Bituminous Approach; a field determination was made to extend and deepen the typical reconstructs on side streets because of their deplorable condition.

For pay item four above, Service Lateral; additional sanitary tie ins were needed on this project. The quantity set up was underestimated.

For pay items five, six and seven above; additional driveways and sidewalks were required to replace those removed for the sanitary tie ins and to accommodate a maximum 6% slope required per specifications.

64.10 % Federal, 23.45 % City of Lansing, 12.45 % State
Funding Percentages For This Job

This Overrun is recommended for approval by the State Administrative Board.

170. **Item Number 2**

Control Section/Job Number 67032 - 49264A Department Project

Contractor D. J. McQuestion & Sons, Inc.
 17708 18 Mile Road
 Leroy, Michigan 49655

Designed By MDOT
Engineer's Estimate \$129,446.00

Description of Project:

Creation of a 25.5 acre wetland in the northeast quadrant of the M-66 and 23 Mile Road intersection, in Marion Township, Osceola County.

Administrative Board Approval	July 6, 1999	
Contract Date	August 8, 1999	
Original Contract Amount	\$81,560.00	
AdBoard Resolution Allowable	8,156.00	+10.00%
Total of Extras Approved	2,989.08	+3.67%
THIS REQUEST	18,360.00	+22.51%
 Revised Total	 \$111,065.08	 +36.18%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 13.67% over the original budget for the **Authorized to Date Amount** of \$92,705.08.

Approval of this overrun will place the authorized status of the contract 36.18% over (+\$29,505.08) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: (None)

Approval is Requested for the Following Changes in Contract Items:

Miscellaneous Earth Excavation	5,100.00CYD @ \$3.60/CYD	\$18,360.00
Wetland, Special		

TOTAL	<u>\$ +18,360.00</u>
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Reason(s) for Changes in Contract Items:

For the pay item above, Miscellaneous Earth Excavation Wetland, Special; when quantities were calculated in the design process, topsoil stripping was inadvertently left out of the calculations for the quantities for this pay item. The top soil removal in this area is paid for with this pay item.

81.85 % Federal, 18.15% State
Funding Percentages For This Job

This Overrun is recommended for approval by the State Transportation Commission and State Administrative Board.

171. Item Number 3

Control Section/Job Number 55555 - 49059A Local Agency Project

Contractor Bacco Construction Company
 N3660 North U.S. 2
 P. O. Box 458
 Iron Mountain, Michigan 49801

Designed By Local Agency
Engineer's Estimate \$375,911.60

Description of Project:

3.81 km of bituminous resurfacing with aggregate shoulders and pavement marking on County Road 577 from No. 37 Road the north to County Road 388 and 5.21 km of bituminous resurfacing with aggregate shoulders and pavement marking on County Road 380 from US-41 easterly in Menominee County.

Administrative Board Approval	July 6, 1999	
Contract Date	August 8, 1999	
Original Contract Amount	\$356,158.17	
AdBoard Resolution Allowable	35,615.82	+10.00%
Total of Extras Approved	6,100.00	+1.71%
THIS REQUEST	8133.70	+2.28%
 Revised Total	 \$406,007.69	 +13.99%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this

contract 11.71% over the original budget for the **Authorized to Date Amount** of \$397,873.99.

Approval of this overrun will place the authorized status of the contract 13.99% over (+\$49,849.52) the **Original Budget**.

Overruns Previously Approved by Administrative-Board: (None)

Approval is Requested for the Following Changes in Contract Items:

Bituminous Mixture, 13A	326.00t @ \$24.95/t	8,133.70
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TOTAL		<u>\$ +8,133.70</u>
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Reason(s) for Changes in Contract Items:

For the pay item above, Bituminous Mixture, 13A; the ruts on the project, especially through the swamp section, were deeper than plan quantities were set up for. Additional Bituminous material was required to build the roadway to plan grade.

80 % Federal, 20 % Menominee County
Funding Percentages For This Job

This Overrun is recommended for approval by the State Administrative Board.

EXCESS PROPERTY

172. **RESOLUTION "A" - Access Rights**

5-786-AR

CS 41132, Parcel C-111

The National Heritage Academy has requested release of 45 feet of limited access rights on Post Road in Plainfield Township Kent County, Michigan. Both MDOT and the Kent County Road Commission (KCRC) agree that both Post and Samrick Roads are substandard and this will improve traffic flow in the area. The Academy will pay a \$500 processing fee and MDOT and KCRC will receive an improved intersection. Samrick Avenue will be re-aligned, Post Road will be lowered 2-3 feet resulting in an improved site distance. The Academy has agreed to pay for the cost of the road improvements.

\$500

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983 resolution of the State Transportation Commission and the Director's delegation memorandum of July 29, 1999.

Respectfully submitted,

James R. DeSana,
Director

SUPPLEMENTAL
AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD

T&NR Meeting: July 26, 2000 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: August 1, 2000 - State Capital, 11:00 AM

CONTRACTS

173. ***UPTRAN - Operating Contract**

Contract (2000-0377) between MDOT and the National Railroad Passenger Corporation (Amtrak), whereby MDOT jointly provides financial support for the daily operation of intercity rail passenger service between Port Huron, Lapeer, Flint, Durand, Lansing/East Lansing, Battle Creek, Kalamazoo, Niles and Chicago, and between Grand Rapids, Holland, Bangor/South Haven, St. Joseph/Benton Harbor, New Buffalo and Chicago. The operating component allows for the continuation of these existing services from October 1, 1999 through September 30, 2000. The total MDOT contribution for its share of the operating loss on these services is \$2,050,000. In addition, \$250,000 will be provided for the purpose of targeted, local advertising and marketing for the Amtrak Services in Michigan. Amtrak will provide no less than \$62,500 in matching marketing funds. The marketing component will extend over a twelve month period beginning from the date of award. The State funds are from the FY2000 Comprehensive Transportation Fund.

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983 resolution of the State Transportation Commission and the Director's delegation memorandum of July 29, 1999.

Respectfully submitted,

James R. DeSana,
Director